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**BOMBAY**  
**UNIVERSITY CALENDAR**  
**1919-20**



**VOLUME I**

**BOMBAY**  
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Owing to war conditions there was no publication  
of an issue of the Calendar for  
the year 1918-19.

## ADDENDA AND CORRIGENDA.

**Page 41.**—Add the following words at the end of Regulation 39 :—

"The financial year of the University shall be from 1st July to 30th June."

**Page 41.**—For the words "until the next Annual Election" occurring in Regulation 30, *substitute* the following words, *vis.* :—

"for the financial year immediately following their election."

**Page 41.**—For the words "Members of these Boards shall not be less than three and not more than eight" occurring in Regulation 31, lines 12 and 13, *substitute* the following, *vis.* :—

"(ix) Teaching.

Members of Boards (i), (ii), (iii), (iv), (v), (vi), (vii), and (viii) shall not be less than three and not more than eight. Board (ix) shall consist of seven members."

**Page 55.**—In paragraph 1 of the foot-note, line 2, *add* the words "or any other epidemic disease" *after* the word "Plague".

**Page 55.**—In paragraph 2 of the foot-note, *add* at the end the following words :—"or engaged in other military duties".

**Page 56.**—For the words "or is, in the opinion of the Syndicate, otherwise unsuitable for holding such Examination" occurring in Regulation 156, *substitute* the following words :—

"or when in the opinion of the Syndicate there is sufficient reason for altering the days for holding any Examination as fixed by the Regulations."

**Page 56.**—*Add* the following chapter at the end :—

### "XXII.—CONCESSIONS TO STUDENTS WHO ARE MEMBERS OF THE INDIAN DEFENCE FORCE.

162. The Syndicate is authorized to deal with cases of students who have joined the Indian Defence Force, if such students fail at any University Examination, except an Examination for Honours or a Master's or Doctor's Degree, according to the merits of each case.

Pending the application to the Syndicate of any such student, he should be allowed to attend classes for the next higher Examination.

This Regulation will have retrospective effect for the Examinations of 1918.

This Regulation will be in operation till the end of September 1919."

**Page 59.**—From the list of additional languages specified in Regulation 10 (8) *omit* 'Pali'.

**Page 62.**—*After* the word 'Pali' occurring in line 10, *add* the following words within parentheses :—

"subject to the condition that a candidate taking this language has passed in Sanskrit at any preceding Examination conducted or recognized by this University. This condition will apply only to candidates who matriculate in 1920 or any following year."

**Page 67.**—*After* the word 'Pali' occurring under "II.—Second Language," *add* the following words within parentheses :—

"subject to the condition, that a candidate taking this language has passed in Sanskrit at any preceding Examination conducted or recognized by this University. This condition will apply only to candidates who matriculate in 1920 or any following year."



**Page 70.**—With effect from the year 1920 substitute the following Regulation for Regulation 33 :—

" 33. The Pass Examination for the Degree of Bachelor of Arts will be held twice a year at Bombay, commencing on the Monday following the fourth Monday in March and on the first Monday in October. The Honours Examination will be held once a year at Bombay, commencing on the Monday following the fourth Monday in March."

**Page 70.**—Add the following Note to Regulation 34 :—

" N.B.—Students who have passed the B.Sc. examination of this University will be allowed to take the B.A. (Pass) degree by passing subsequently the Intermediate (Arts) and B.A. examinations in one year or one after another in this order. They will not be required to keep terms at a College and may at their option be excused an examination in the following subjects :—

*Intermediate Arts.*—Mathematics (in the case of those who have passed the I.Sc. in Group A or B.Sc. in Mathematics and Physics).

[B.A.—Optional subject (in the case of those who have passed the B.Sc. examination in any of the groups (a) Mathematics (Principal) and Physics, (b) Physics and Chemistry, (c) Botany and Zoology].

Candidates claiming this exemption at any examination will not be classed or be eligible for prizes at that examination."

**Page 70.**—With effect from 1920 insert the words " wishing to appear at the April Examination " between the words ' Candidates ' and ' must ' in Regulation 35, line 1, and add the following at the end of the Regulation :—

" Candidates wishing to appear at the October Pass Examination must forward their applications in the same form to the Registrar on or before the 1st September. Certificates of attendance during the fourth term should, if necessary, be forwarded by Principals of Colleges on or before the 30th September."

**Page 72.**—After the word ' Pali ' occurring in line 4 from the bottom, add the following words within parentheses :—

" subject to the condition that a candidate taking this language has passed in Sanskrit at any preceding Examination conducted or recognized by this University. This condition will apply only to candidates who matriculate in 1920 or any following year."

**Page 83.**—After the word ' Pali ' occurring under " I.-Languages." add the following words within parentheses :—

" subject to the condition that a candidate taking this language has passed in Sanskrit at any preceding Examination conducted or recognized by this University. This condition will apply only to candidates who matriculate in 1920 or any following year."

**Page 93.**—Insert the following Regulations at the end of the page :—

#### BACHELOR OF TEACHING.

75. A candidate for the Degree of Bachelor of Teaching must be a Graduate of the University of Bombay, or of a University recognized by the University of Bombay, in any Faculty, and in addition must, after graduation, have either

(a) kept two terms in a Training College or Institution recognized by this University for the purposes of this Degree and after completing his training at the Training College, served for a period of at least one year on the staff of a High School recognized for the purpose by the Syndicate,

or

(b) served to the satisfaction of the Head Master of a High School for a period of at least three years on the staff of a High School which makes special provision for the training of its staff, and is recognized for this purpose by the Syndicate.

76. A candidate will be required to pass an Examination, held in two Parts, as follows in accordance with the subjoined Regulations :—

**Part I.—Written Examination.****Part II.—Practical Examination.**

77. The Examination in Part I will be held annually in Bombay, commencing on the second Monday in March. The Examination in Part II will be held annually in September, on such date or dates as may be fixed by the Syndicate, and only those who have already in the same or in a previous year passed in Part I of the Examination will be admitted to it.

78. A candidate for Part I must apply to the Registrar by January 31st in each year, with the certificate required by Regulation 1 (a) or (b), through the Head of the Institution in which his training has been taken. Candidates who have passed in Part I, and who wish to appear for Part II, must apply to the Registrar by July 31st in the year in which they wish to present themselves for examination. No candidate can appear for Part II unless he has already passed in Part I.

79. Each candidate must pay to the Registrar, through the Head of the Institution in which his training has been taken, or otherwise as the Syndicate may direct, a fee of Rs. 15 for each Part of the Examination.

80. Failure to pass the Examination or part of the Examination will not disqualify a candidate for presenting himself at any subsequent Examination on a new application being forwarded and a fresh fee paid.

81. In Part I of the Examination the candidates will be examined by means of written papers in the following subjects :—

I.—The Science of Education.

II.—The History of Education.

III.—The Practice of Education.

**I.—THE SCIENCE OF EDUCATION—TWO PAPERS.**

The aims of Education with regard to the individual pupil and the community.

The endowment of the child as a datum of educational process. The relation of development to endowment.

The fundamental aspects of development and their interrelations.

The chief stages in general development ; their order and mode of succession in children of different types.

The function of the school in regard to general development, with special reference to the work of the class teacher.

The acquisition of skill, knowledge and tact ; the nature and growth of the mental functions involved in these processes.

The development of spontaneity ; the forms of self-expression.

The development of conduct ; will ; character.

The characteristics of individual children with regard to the foregoing.

The characteristics of infancy, childhood and adolescence.

The general psychological conditions of class instruction and class management ; the special psychology of reading, writing and numbers.

**II.—THE HISTORY OF EDUCATION—TWO PAPERS.**

(a) History of Education in Europe from the rise of the Universities.

(b) The present state of educational practice in Great Britain, France, Germany, America, Japan and India.

(c) Special periods or authors to be prescribed by the Syndicate from year to year.

**III.—THE PRACTICE OF EDUCATION—TWO PAPERS.**

(a) School hygiene.

(b) School management.

(c) Methods of teaching in general.

(d) Methods of teaching special subjects.

82. In Part II of the Examination, the candidates will be tested as to their practical skill in class management and class teaching, and no candidate will be declared to have passed unless he has given satisfactory evidence of his ability to manage a class. Each candidate will be required to give lessons on two subjects at least, selected from the following list, of which one must be English :—(1) English, (2) Mathematics, (3) History, (4) Geography, (5) Science.

83. A candidate for Part I of the Examination must obtain, in order to pass, 40 per cent. of the marks allotted to each subject. A candidate for Part II must obtain, in order to pass, at least 50 per cent. of the total marks. Candidates who obtain 60 per cent. of the total in both Parts taken together will be placed in the First Class.

84. Candidates who fall short of the minimum required to pass, in Part I, under one head, by not more than 3 per cent., and who obtain an aggregate of at least 50 per cent. of the total marks obtainable in that Part, shall, on the recommendation of a majority of not less than two-thirds of the Examiners present at the final meeting in connection with that Part, be declared to have passed the Examination.

85. As soon as practicable after the conclusion of Part I of the Examination, the Examiners will publish a list of successful candidates in two Classes, the names being arranged in alphabetical order. After the conclusion of Part II of the Examination, the Examiners in this Part will publish a list of those who have passed in both Parts, in two Classes.

86. A certificate will be given to those who have passed in both Parts I and II of the Examination.

**Page 95.**—After the sentence ending with the words “group (b) or group (d)” in the N. B. to Regulation 7, insert the following :—

“Candidates who have passed the B.Ag. Examination will be allowed to appear at this Examination without attendance at a College in group (b) or group (d) and will at their option be exempted from undergoing an examination in Chemistry and Elementary Biology in either group.”

**Page 118.**—Between the words ‘Examination’ and ‘not’ in Regulation 28, line 1, insert the following words :—

“of this University or the B.Sc. Examination of any other University recognized by this University which may be considered by the Syndicate equivalent to the B.Sc. Examination of this University.”

**Page 118.**—For Regulation 30 substitute the following :—

“30. A candidate may submit four months before the date of his Examination a thesis. Such thesis may be accepted in lieu of the whole or a part of the Examination. If the Board of Studies is satisfied that in its opinion a *prima facie* case has been made out for the consideration of the thesis, it shall submit the thesis to a referee or referees, named by the Board, who shall report to the Board as to whether the thesis should be accepted in lieu of the whole or any part of the ordinary Examination for the Degree of Master of Science. The Board shall then finally decide the nature of the Examination to be taken by the candidate.”

**Page 194.**—For the words “first Monday in October” occurring in the last line, substitute the words “last Monday in September.”

**Page 406.**—Read ‘150’ for ‘120’ in line 21.

**Page 406.**—Read ‘125’ for ‘100’ in line 36 and ‘75’ for ‘60’ in line 37.

**Page 406.**—Add the following at the end of the page :—

“XX.—Deccan Education Society’s College, Sangli.—In Arts provisionally for the First Year and Intermediate Arts Examinations for a period of three years commencing from the 20th June 1919, subject to a maximum of 250 First Year and 150 Second Year students.”

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## ABBREVIATIONS.

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<b>A. A.</b>	Advanced Accounting and Auditing.
<b>A. B.</b>	Advanced Banking.
<b>Abu.</b>	Abu High School.
<b>A. E.</b>	Advanced Economic Theory and History.
<b>A.E.S.B.</b>	Aryan Education Society's High School, Bombay.
<b>Al. N.</b>	Alexandra Native Girls' English Institution, Bombay.
<b>Alf. B.</b>	Alfred High School, Bhnj.
<b>Alf. Raj.</b>	Alfred High School, Rajkot.
<b>A.M.A.</b>	American Mission High School, Ahmednagar.
<b>Ame.</b>	American Mission High School, Byculla, Bombay.
<b>A.M.G.</b>	American Mission Girls' High School, Ahmednagar.
<b>Am. S.</b>	Amreli High School.
<b>An. I. H.</b>	Anjuman-i-Islam High School, Bombay.
<b>Ant.</b>	Antonio daSilva High School, Dadar, Bombay.
<b>A. P.</b>	Avesta and Pahlavi.
<b>A. P. V.</b>	A. P. Mission High School, Vengurla.
<b>A.S.D.</b>	Anant Shivaji Desai Topiwala High School, Malwan.
<b>B.</b>	Belgaum Sardars' High School.
<b>B. A.</b>	Bachelor of Arts.
<b>B. A. B.</b>	Bai Awabai High School, Bulsar.
<b>B. Ag.</b>	Bachelor of Agriculture.
<b>Bah.</b>	Bahadurkhanji High School, Junagadh.
<b>Bah. C.</b>	Bahauddin College, Junagadh.
<b>B.C.</b>	Baroda College.
<b>B. Com.</b>	Bachelor of Commerce.
<b>B. E.</b>	Bachelor of Engineering.
<b>B.E.B.</b>	Bombay Education Society's High School for Boys, Byculla.
<b>B.E.G.</b>	Bombay Education Society's High School for Girls, Byculla.
<b>Bh.</b>	Bhavnagar Alfred High School.
<b>Bhad.</b>	Bhadran High School ( <i>now</i> Tulsibhai Bakorbhai High School, Bhadran).
<b>Bhan.</b>	Bhandari High School, Malwan.
<b>Bh. S.</b>	Bhor High School.
<b>B.H.S.</b>	Bombay High School.
<b>B. Hy.</b>	Bachelor of Hygiene.
<b>Bij.</b>	Bijapur High School.
<b>Bis.</b>	Bishop's High School, Poona.
<b>B.M.D.</b>	Basel Mission High School, Dharwar.
<b>B. M. H.</b>	Basel Mission High School, Honavar.
<b>B. M. W.</b>	Bai Motlabai Wadia Girls' High School, Broach.
<b>Bot.</b>	Botany.
<b>B. P.</b>	Bhavsinhji High School, Porbandar.
<b>B.P.K.</b>	Bahadurji Parsi School, Kirkce.
<b>B. P. P.</b>	Babu Pannalal Furanchand Jain High School, Bombay.
<b>B.R.</b>	Bai Ruttonbai Framji D. Panday Girls' School, Tardev, Bombay.
<b>B.S.</b>	Baroda High School.
<b>B.S.B.</b>	Beynon Smith High School, Belgaum.
<b>B. Sc.</b>	Bachelor of Science.
<b>B.S.O.</b>	Bombay Scottish Orphanage, Mahim.
<b>B.T.</b>	Byramjee Jeejeebhoy High School, Thana.
<b>B. Z.</b>	Botany and Zoology.
<b>Ca.</b>	Cambay High School
<b>C.C.</b>	Clare Road Convent, Byculla, Bombay.
<b>C. E.</b>	College of Engineering, Poona.
<b>C. F.</b>	Convent School, Fort, Bombay.
<b>C. G. S.</b>	Cathedral Girls' High School, Bombay.
<b>Chem.</b>	Chemistry.
<b>Chik.</b>	Chikatsaka Samuha A. V. School, Girgaum, Bombay.

<b>C. H. S.</b>	Cathedral Boys' High School, Bombay.
<b>C. K.</b>	Church Mission High School, Karachi.
<b>C. Kol.</b>	City High School, Kolhapur.
<b>C. M.</b>	Coronation High School, Mangrol.
<b>C. N.</b>	Coronation High School, Nadiad.
<b>C. R.</b>	Chanda Ramji Hindu Girls' High School, Bombay.
<b>D.</b>	Deccan College, Poona.
<b>Dh.</b>	Dharwar High School.
<b>Dhar.</b>	Dharinaj High School.
<b>D. J. S.</b>	Dayaram Jethmal Sind College, Karachi.
<b>D. S.</b>	Daji Raj High School, Wadhwan.
<b>D. W.</b>	David High School, Wai.
<b>E.</b>	Elphinstone College, Bombay.
<b>E. A.</b>	Education Society's High School, Ahmednagar.
<b>E. H.</b>	Empress High School for Girls, Bombay.
<b>E.M.B.</b>	Edward Memorial English School, Borsal.
<b>E.M.K.</b>	Edward Memorial High School, Kaira.
<b>Eng.</b>	English.
<b>E.S.</b>	Elphinstone High School, Bombay.
<b>Espl.</b>	Esplanade High School, Bombay.
<b>Ex. Phy.</b>	Experimental Physics.
<b>F.</b>	Fort and Proprietary High Schools, Fort, Bombay.
<b>F. C.</b>	Ferguson College, Poona.
<b>F. F.</b>	Frederick Fletcher School, Bombay.
<b>Fr.</b>	French.
<b>G.</b>	Grant Medical College, Bombay.
<b>G. A.</b>	Gilganchi Artal High School, Belgaum.
<b>G.B.N.</b>	Gulabdas Bhaidas Educational Institute, Navsari.
<b>G.C.</b>	Gujarat College, Ahmedabad.
<b>G.C.M.</b>	Gokuldas Tejpal High School, Cutch-Mandvi.
<b>G.D.</b>	General Education Institute, Dadar, Bombay.
<b>G. Dhu.</b>	Garud High School, Dhulia.
<b>G. D. V.</b>	Gokulbhai Dolatram High School, Visnagar ( <i>formerly Visnagar High School</i> ).
<b>Gir.</b>	Girton High School, Grant Road, Bombay.
<b>Gir. C.</b>	Girasia College, Gondal.
<b>G. K.</b>	Glob High School, Kunta.
<b>Gram.</b>	Grammar High School, Karachi.
<b>G.S.J.</b>	G. S. High School, Jalgaon.
<b>G. T.</b>	Gokuldas Tejpal High School, Bombay.
<b>G. U.</b>	Geon Union School, Bombay.
<b>H.</b>	Hyderabad High School (Sind).
<b>H. E.</b>	History and Economics.
<b>Heb.</b>	Hebrew.
<b>H. G.</b>	High School for Indian Girls, Poona.
<b>Hist.</b>	History.
<b>H. S. P.</b>	Harris High School, Palitana.
<b>I.I.Sc.</b>	Indian Institute of Science, Bangalore.
<b>I. P. A.</b>	I. P. Mission High School, Ahmedabad.
<b>I. P. S.</b>	I. P. Mission High School, Surat.
<b>Isr.</b>	Israelite High School, Bombay.
<b>J. C.</b>	John Common High School, Bombay.
<b>J. E.</b>	John Elphinstone High School, Alibaz.
<b>J. L.</b>	Jivkore Lalubhai New English School, Ahmedabad.
<b>J. P. O.</b>	Jamshetji Nassarwanji Petit Parsi Orphanage, Parel, Bombay.
<b>J.U.</b>	Jubilee Institution, Umreth.
<b>K.</b>	Karwar High School.
<b>K. C.</b>	Karnatak College, Dharwar.
<b>K. E. A.</b>	Khandesh Education Society's High School, Amalner.
<b>K.G.D.</b>	King George English School, Dadar, Bombay.
<b>K.G.H.</b>	Kundanmal Girls' School, Hyderabad (Sind).
<b>Lat.</b>	Latin.
<b>L.C.E.</b>	Licentiate of Civil Engineering.
<b>L.H.</b>	Lamington High School, Hubli.

<b>L.L.</b>	Language and Literature.
<b>L.L.B.</b>	Bachelor of Laws.
<b>L.L. D.</b>	Doctor of Laws.
<b>L.L.M.</b>	Master of Laws.
<b>L.M. &amp; S.</b>	Licentiate of Medicine and Surgery.
<b>L.M.Ph.</b>	Logic and Moral Philosophy.
<b>M.</b>	Miraj High School.
<b>M.A.</b>	Master of Arts.
<b>Mah.</b>	Maharani High School, Baroda.
<b>Math.</b>	Mathematics.
<b>M.B.B.</b>	Methodist Boys' High School, Baroda.
<b>MB., B.S.</b>	Bachelor of Medicine and Bachelor of Surgery.
<b>M.B.G.</b>	Mission High School for Boys and Girls, Poona.
<b>M.C.B.</b>	Maharani Chinnabai High School, Baroda.
<b>M.C.E.</b>	Master of Civil Engineering.
<b>M.D.</b>	Doctor of Medicine.
<b>M.D. I.</b>	Mater Dei Institution, Saligao, Bardez, Goa.
<b>M.F.</b>	M. F. T. College, Ahmedabad.
<b>M.H.</b>	Maratha High School, Bombay.
<b>M. K. N.</b>	Mathuradas Karsandas N. tha Bhatia High School, Bombay.
<b>M.M.D.</b>	Maharana Shri Mohandevji High School, Dharampur.
<b>M. M. S.</b>	Motibhai Mathurbhai High School, Sojitra ( <i>formerly</i> Sojitra High School).
<b>M.S.</b>	Master of Surgery.
<b>M. Sc.</b>	Master of Science.
<b>Mud.</b>	Mudhoji High School, Phaltan.
<b>N.</b>	Nadiad High School.
<b>Nan.</b>	Nandod High School.
<b>Nat. Sc.</b>	Natural Science.
<b>N. B.</b>	New A. V. School, Bassein.
<b>N.E.</b>	New English School, Poona.
<b>N.E.B.</b>	New English School, Bombay.
<b>N.E.N.</b>	New English School, Nadiad.
<b>N. E. S.</b>	New English School, Satara.
<b>N.H.A.</b>	Navalrai Hiranand Academy, Hyderabad (Sind).
<b>N.H.B.</b>	New High School, Bombay.
<b>N. H. K.</b>	New High School, Karachi.
<b>N.I.</b>	Native Institution, Ahmedabad.
<b>N. J.</b>	Narayan Jagannath High School, Karachi.
<b>N.K.</b>	Nutan Maharashtra Vidyalaya, Kolhapur.
<b>N. K. P.</b>	Naranbhai Keshavlal High School, Petlad, ( <i>formerly</i> Petlad High School).
<b>N.M.W.</b>	N. M. Wadia Parsi School, Nargol.
<b>N.N.</b>	New Night High School, Umarchadi, Bombay.
<b>Non-Coll.</b>	Non-Collegiate student.
<b>North.</b>	Northcott High School, Sholapur.
<b>N.P.C.</b>	New Poona College.
<b>N.S.</b>	Nasik High School.
<b>Nu. M.V.P.</b>	Nutan Marathi Vidyalaya, Poona.
<b>N.V.H.</b>	Nava Vidyalaya High School, Hyderabad (Sind).
<b>Nw.</b>	Nawanagar High School.
<b>P.</b>	Poona High School.
<b>Pal.</b>	Palanpur High School.
<b>Pan. B.</b>	Panchgani Boys' High School.
<b>Pan. G.</b>	Panchgani Girls' High School.
<b>Pat.</b>	Patan High School.
<b>P.B.J.</b>	Parshuram Bhanu High School, Janakhandi.
<b>P.C.</b>	Parel Convent, Bombay.
<b>P.Ch.</b>	Physics and Chemistry.
<b>P. Con.</b>	Poona Convent.
<b>P.E.J.</b>	Private English High School, Junnar.
<b>P. E. K.</b>	Private English High School, Kolhapur.
<b>Pet.</b>	Petlad High School ( <i>now</i> Naranbhai Keshavlal High School, Petlad).



<b>P.G.</b>	Princess High School for Girls, Bombay.
<b>Phil.</b>	Philosophy.
<b>Phy.</b>	Physics.
<b>Phy. Geo.</b>	Physical Geography and Geology.
<b>Pl.</b>	Pali.
<b>P.N.</b>	Poona Native Institution.
<b>P.P.</b>	Private High School, Pen.
<b>P. Pan.</b>	Parsi High School, Panchgani.
<b>Pr.</b>	Persian.
<b>P.R.</b>	Private A.-V. School, Rajapur.
<b>Pro.</b>	Proprietary High School, Ahmedabad.
<b>P. S.</b>	Private Study.
<b>Q.</b>	Queen Mary High School, Girgaum, Bombay.
<b>R.</b>	Rajaram High School, Kolhapur.
<b>Radh.</b>	Radhanpur High School.
<b>Rat.</b>	Ratnagiri High School.
<b>R.C.</b>	Rajaram College, Kolhapur.
<b>R.C.A.</b>	Ranchhodlal Chhotatalal High School, Ahmedabad.
<b>R.M.</b>	Robert Money High School, Bombay.
<b>P. S. D. Br.</b>	R. S. Dalal High School, Broach.
<b>S.A.</b>	S. S. High School, Aundh.
<b>Sag.</b>	Sagramji High School, Gondal.
<b>San.</b>	Sangli High School.
<b>Sar.</b>	Sarvajanik High School, Surat.
<b>Sat.</b>	Satara High School.
<b>Sav.</b>	Savantvadi English School.
<b>S.C.</b>	Samaldas College, Bhavnagar.
<b>Sc.</b>	Scottish High School, Byculla, Bombay.
<b>S.D.B.</b>	Sanatana Dharma School, Bhavnagar.
<b>S.D.H.</b>	Sardar Dastur Hoshang Boys' High School, Poona.
<b>S.D.N.</b>	Sardar Dastur Noshirwan Girls' School, Poona.
<b>Sh.</b>	Shikarpur High School.
<b>Sh. A.</b>	Shikarpur Academy.
<b>S.H.J.</b>	School of the Sacred Heart of Jesus, Canca, Parra, Bardez, Goa.
<b>Sidh.</b>	Sidhpur High School.
<b>Sir A.</b>	Sir Ajitsinhji High School, Dhrangadhra.
<b>Sir C.</b>	Sir Cowasji Jehangir Navsari Zarthosti Madressa.
<b>Sir C.G.</b>	Sir C. J. Readymoney High School, Gandevi.
<b>Sir D.</b>	Sir D. M. Petit English School, Sanganner.
<b>Sir J.</b>	Sir Jamsetji Jijibhoy Parsi Benevolent Institution, Bombay.
<b>Sir Jas.</b>	Sir Jasvatsinhji High School, Limbdi.
<b>Sir J.S.</b>	Sir Jacob Sassoon Free High School, Bombay.
<b>Sir S.</b>	Sir Sidi Ahmed Khan High School, Murud, Janjira.
<b>Sk.</b>	Sanskrit.
<b>S.L.</b>	Students' Literary and Scientific Society's A.-V. Girls' School. Bombay.
<b>S.M.</b>	Sind Madressat-ul-Islam, Karachi.
<b>Soj.</b>	Sojitra High School ( <i>now</i> Motibhai Mathurbhai High School, Sajitra).
<b>S.P.A.</b>	S. P. G. Mission High School, Ahmednagar.
<b>S.P.D.</b>	S. P. G. Mission High School, Dapoli.
<b>S.R.</b>	Saurashtra High School, Rajkot.
<b>S.S.B.</b>	Shri Sayaji High School, Baroda.
<b>S.Su.</b>	Sorabji J. J. High School, Surat.
<b>St. A.</b>	St. Andrew's School, Umarkhadi, Bombay.
<b>St. C.</b>	St. Columba High School for Girls, Bombay.
<b>St. G.</b>	St. George's High School, Nasik.
<b>St. H.</b>	St. Helena's School, Poona.
<b>St. J.</b>	St. Joseph's Convent School, Bandra.
<b>St. J.B.</b>	St. Joseph's High School, Arpora, Bardez, Goa.
<b>St. J.K.</b>	St. Joseph's Convent, Karachi.
<b>St. J.N.</b>	St. John's Night School, Bombay.
<b>St. M.</b>	St. Mary's High School, Mazagaon, Bombay.
<b>St. M.H.</b>	St. Mary's High School, Hubli.

<b>St. M.P.</b>	St. Mary's High School, Poona.
<b>St. P.</b>	St. Peter's European School, Bombay.
<b>St. P. B.</b>	St. Paul's High School, Belgaum.
<b>St. P.G.</b>	St. Peter's Girls' High School, Khandala.
<b>St. P.K.</b>	St. Patrick's High School, Karachi.
<b>St. V.</b>	St. Vincent's High School, Poona.
<b>St. X.</b>	St. Xavier's College, Bombay.
<b>St.X.H.</b>	St. Xavier's High School, Bombay.
<b>Suk.</b>	Sukkur High School.
<b>T. A.</b>	Tutorial High School, Ahmedabad.
<b>T. B.</b>	Mancherji and Ratanji Tata High School, Bilimora.
<b>T. B. B.</b>	Tulsibhai Bakorbhai High School, Bhadran ( <i>formerly</i> Bhadran High School).
<b>T. G.</b>	Telang High School, Godhra.
<b>T.G.W.</b>	Talukdari Girasia School, Wadlwan.
<b>T.H.G.</b>	Taylor High School for Girls, Poona.
<b>Tut.</b>	Tutorial High School, Bombay.
<b>U.B.</b>	Union High School, Broach.
<b>U.C.</b>	United English School, Chiplun.
<b>U.H.S.</b>	Universal High School, Bombay.
<b>Un. Su.</b>	Union High School, Surat.
<b>U.P.</b>	Union High School, Poona.
<b>Vak.</b>	Vakhtuba Charitable High School, Mervi.
<b>V.D.</b>	Victoria High School, Dharwar.
<b>Vis.</b>	Visnagar High School ( <i>now</i> Gokulbhai Dolatram High School. Visnagar).
<b>V.J.P.</b>	Victoria Jubilee High School, Pandharpur.
<b>W.</b>	Wilson College, Bombay.
<b>Wan.</b>	Wankaner High School.
<b>W.H.</b>	Wilson High School, Bombay.
<b>Y.L.</b>	Young Ladies' High School, Bombay.
<b>Z.</b>	Zenana Mission High School, Surat.
<b>Z.B.D.</b>	Zoroastrian Boarding School, Devlali.
<b>Zo.</b>	Zoology.



i.

**Bombay University Almanac.**

**APRIL 1, 1919,**

**TO**

**SEPTEMBER 30, 1920.**

APRIL, 1919.

1	Tues.	
2	Wed.	
3	Thurs.	
4	Fri.	
5	Sat.	
6	Sun.	
7	Mon.	Preliminary Scientific, Intermediate M.B., B.S. and Final M.B., B.S. (Part I) Examinations begin. The Jain Shri Vibhaji and Hobbert and LaTouche Scholarships to be announced for competition during this week, if vacant.
8	Tues.	
9	Wed.	
10	Thurs.	
11	Fri.	
12	Sat.	
13	Sun.	
14	Mon.	Final M.B., B.S. Examination (Part II) begins.
15	Tues.	
16	Wed.	
17	Thurs.	
18	Fri.	
19	Sat.	
20	Sun.	
21	Mon.	
22	Tues.	
23	Wed.	
24	Thurs.	
25	Fri.	
26	Sat.	
27	Sun.	
28	Mon.	
29	Tues.	
30	Wed.	Second Term in Medicine ends.

MAY, 1919.

1	Thurs.	King George the Fifth's Accession, 1910.
2	Fri.	
3	Sat.	
4	Sun.	
5	Mon.	
6	Tues.	
7	Wed.	
8	Thurs.	
9	Fri.	
10	Sat.	
11	Sun.	
12	Mon.	
13	Tues.	
14	Wed.	
15	Thurs.	
16	Fri.	
17	Sat.	
18	Sun.	
19	Mon.	
20	Tues.	
21	Wed.	
22	Thurs.	
23	Fri.	
24	Sat.	
25	Sun.	
26	Mon.	
27	Tues.	
28	Wed.	
29	Thurs.	
30	Fri.	
31	Sat.	

## JUNE, 1919.

1	Sun.	First Term in Science (for Agricultural students) begins. King George the Fifth born, 1865.
2	Mon.	
3	Tues.	
4	Wed.	
5	Thurs.	
6	Fri.	
7	Sat.	
8	Sun.	First Term in Science (for Engineering students) begins.
9	Mon.	
10	Tues.	
11	Wed.	
12	Thurs.	
13	Fri.	
14	Sat.	
15	Sun.	First Term in Medicine begins. <i>Last day for receiving applications for the Jam Shri Vibhaji and Herbert and LaTouche Scholarships, if vacant.</i>
16	Mon.	
17	Tues.	
18	Wed.	
19	Thurs.	
20	Fri.	
21	Sat.	
22	Sun.	First Term in Arts, in Law, and in Science (for Science students) begins.
23	Mon.	
24	Tues.	
25	Wed.	
26	Thurs.	
27	Fri.	
28	Sat.	
29	Sun.	<i>Last day for receiving Essays for the Homereux Cursetier Dady Prize, and for notifying new subject.</i>
30	Mon.	
		Meeting of the School-leaving Examination Board.
		Ordinary Meeting of the Syndicate.

JULY, 1919.

1	Tues.	
2	Wed.	
3	Thurs.	
4	Fri.	
5	Sat.	
6	Sun.	
7	Mon.	
8	Tues.	
9	Wed.	
10	Thurs.	
11	Fri.	
12	Sat.	
13	Sun.	
14	Mon.	
15	Tues.	
16	Wed.	
17	Thurs.	
18	Fri.	UNIVERSITY OF BOMBAY INCORPORATED, 1857. THE INDIAN
19	Sat.	UNIVERSITIES ACT CAME INTO FORCE IN THE BOMBAY PRE- SIDENTY, 1904.
20	Sun.	
21	Mon.	
22	Tues.	
23	Wed.	
24	Thurs.	Meeting of the School-leaving Examination Board.
25	Fri.	Ordinary Meeting of the Syndicate.
26	Sat.	
27	Sun.	
28	Mon.	
29	Tues.	<i>Last day for receiving applications for admission to Degrees.</i>
30	Wed.	
31	Thurs.	



AUGUST, 1919.		
1	Fri.	
2	Sat.	
3	Sun.	
4	Mon.	
5	Tues.	
6	Wed.	
7	Thurs.	
8	Fri.	
9	Sat.	
10	Sun.	
11	Mon.	
12	Tues.	
13	Wed.	
14	Thurs.	
15	Fri.	
16	Sat.	
17	Sun.	Annual Convocation for conferring Degrees.
18	Mon.	
19	Tues.	
20	Wed.	
21	Thurs.	
22	Fri.	
23	Sat.	
24	Sun.	<i>Last day for receiving Essays for the Karsandas Mulji, Sir George LeGrand Jacob, Ashburner, Dr. Theodore Cooke and Narayan Mahadev Parmansand Prizes, and for notifying new subjects for each of those Prizes and for the Dosabhey Hormusji Cama Prize.</i>
25	Mon.	
26	Tues.	
27	Wed.	
28	Thurs.	Meeting of the School-leaving Examination Board.
29	Fri.	Ordinary Meeting of the Syndicate.
30	Sat.	
31	Sun.	

## SEPTEMBER, 1919.

1	Mon.	
2	Tues.	
3	Wed.	
4	Thurs.	
5	Fri.	UNIVERSITY OF MADRAS INCORPORATED, 1857.
6	Sat.	
7	Sun.	
8	Mon.	<i>Last day for receiving intimations from candidates who select the special groups in Mathematics at the M.A. and M. Sc. Examinations.</i>
9	Tues.	
10	Wed.	
11	Thurs.	
12	Fri.	
13	Sat.	
14	Sun.	
15	Mon.	<b>First Term in Science (for Agricultural students) ends.</b> <i>Last day of application for Preliminary Scientific, Intermediate M.B., B. S. and Final M.B., B.S. Examinations.</i>
16	Tues.	
17	Wed.	
18	Thurs.	
19	Fri.	
20	Sat.	
21	Sun.	
22	Mon.	<i>Last day of application for First and Second L.L.B. Examinations; and for receiving Essays for the Manockjee Limjee, V. N. Mandlik and Pandit Bhagvanlal Indrajil Gold Medals, and for notifying new subjects.</i>
23	Tues.	
24	Wed.	
25	Thurs.	Meeting of the School-leaving Examination Board.
26	Fri.	Ordinary Meeting of the Syndicate.
27	Sat.	
28	Sun.	
29	Mon.	<b>First Term in Medicine and in Science (for Engineering students) ends.</b>
30	Tues.	

## OCTOBER, 1919.

1	Wed.	
2	Thurs.	
3	Fri.	
4	Sat.	
5	Sun.	<b>Preliminary Scientific, Intermediate M.B., B.S. and Final M.B., B.S. (Part I) Examinations begin.</b>
6	Mon.	
7	Tues.	
8	Wed.	
9	Thurs.	
10	Fri.	<b>First Term in Arts, in Law and in Science (for Science students) ends.</b>
11	Sat.	
12	Sun.	<b>First LL.B., Second LL.B. and Final M.B., B.S. (Part II) Examinations begin.</b> <small>UNIVERSITY OF THE PUNJAB INCORPORATED, 1882.</small> <b>Second Term in Science (for Agricultural students) begins.</b>
13	Mon.	
14	Tues.	
15	Wed.	
16	Thurs.	
17	Fri.	
18	Sat.	
19	Sun.	
20	Mon.	
21	Tues.	
22	Wed.	
23	Thurs.	
24	Fri.	
25	Sat.	
26	Sun.	
27	Mon.	
28	Tues.	
29	Wed.	
30	Thurs.	
31	Fri.	

## NOVEMBER, 1919.

1	Sat.	<b>Second Term in Science (for Engineering students) begins.</b>
2	Sun.	
3	Mon.	
4	Tues.	
5	Wed.	
6	Thurs.	
7	Fri.	
8	Sat.	<i>Last day for receiving applications and thesis for M.Sc. Examination.</i>
9	Sun.	<b>Second Term in Arts, in Law, and in Science (for Science students) begins.</b>
10	Mon.	
11	Tues.	
12	Wed.	
13	Thurs.	
14	Fri.	
15	Sat.	<b>Second Term in Medicine begins. UNIVERSITY OF ALLAHABAD INCORPORATED, 1887.</b>
16	Sun.	
17	Mon.	
18	Tues.	
19	Wed.	
20	Thurs.	
21	Fri.	
22	Sat.	
23	Sun.	
24	Mon.	
25	Tues.	
26	Wed.	
27	Thurs.	
28	Fri.	
29	Sat.	
30	Sun.	

## DECEMBER, 1919.

1	Mon.	
2	Tues.	
3	Wed.	
4	Thurs.	
5	Fri.	
6	Sat.	
7	Sun.	
8	Mon.	
9	Tues.	
10	Wed.	
11	Thurs.	
12	Fri.	
13	Sat.	
14	Sun.	
15	Mon.	
16	Tues.	
17	Wed.	
18	Thurs.	Meeting of the School-leaving Examination Board.
19	Fri.	Ordinary Meeting of the Syndicate.
20	Sat.	
21	Sun.	
22	Mon.	
23	Tues.	
24	Wed.	
25	Thurs.	
26	Fri.	
27	Sat.	
28	Sun.	
29	Mon.	
30	Tues.	
31	Wed.	Last day for submission of reports of work or research by candidates for the M.Ag. Degree.

## JANUARY, 1920.

1	Thurs.	<i>Last day of application for LL.M., B.Hy., M.D., M.S., D.Hy. and M.C.E. Examinations.</i>
2	Fri.	
3	Sat.	
4	Sun.	<i>Last day of application for M.A. Examination.</i>
5	Mon.	
6	Tues.	
7	Wed.	
8	Thurs.	
9	Fri.	
10	Sat.	
11	Sun.	
12	Mon.	
13	Tues.	
14	Wed.	
15	Thurs.	
16	Fri.	
17	Sat.	
18	Sun.	UNIVERSITY OF CALCUTTA INCORPORATED, 1857.
19	Mon.	
20	Tues.	
21	Wed.	
22	Thurs.	
23	Fri.	
24	Sat.	
25	Sun.	Meeting of the School-leaving Examination Board. Ordinary Meeting of the <b>Syndicate</b> . Annual Meeting of the <b>Senate</b> . <i>Last day of application for Intermediate Agriculture and B.Ag. Examinations.</i>
26	Mon.	
27	Tues.	
28	Wed.	
29	Thurs.	
30	Fri.	
31	Sat.	

## FEBRUARY, 1920.

1	Sun.	
2	Mon.	
3	Tues.	
4	Wed.	
5	Thurs.	
6	Fri.	
7	Sat.	
8	Sun.	
9	Mon.	
10	Tues.	Second Term in Science (for Agricultural students) ends.
11	Wed.	
12	Thurs.	
13	Fri.	
14	Sat.	Last day of application for School-leaving Examination.
15	Sun.	
16	Mon.	
17	Tues.	
18	Wed.	
19	Thurs.	
20	Fri.	Last day of application for Intermediate Arts, Intermediate Science, B.A. and B.Sc. Examinations.
21	Sat.	
22	Sun.	
23	Mon.	Last day of application for F.E. and S.E. Examinations.
24	Tues.	
25	Wed.	
26	Thurs.	Meeting of the School-leaving Examination Board.
27	Fri.	Ordinary Meeting of the Syndicate.
28	Sat.	
29	Sun.	

## MARCH, 1920.

1	Mon.	<b>LL.M., B.Hy., M.D., M.S., D.Hy., Intermediate Agriculture, B.Ag., and M.C.E. Examinations begin. Last day of application for First LL.B., Second LL.B. and B.E. Examinations.</b>
2	Tues.	
3	Wed.	
4	Thurs.	
5	Fri.	
6	Sat.	
7	Sun.	
8	Mon.	<b>M.A. and M.Sc. Examinations begin. Last day of application for Intermediate Commerce and B.Com. Examinations.</b>
9	Tues.	
10	Wed.	<b>Second Term in Arts, in Law, and in Science (for Science and Engineering students) ends. Last day for sending in certificates of attendance during the Second Term of candidates for the Intermediate Arts and Intermediate Sc. Examinations and during the Fourth Term of candidates for the B.A. and B.Sc. Examinations.</b>
11	Thurs.	
12	Fri.	
13	Sat.	
14	Sun.	
15	Mon.	<b>School-leaving, F.E. and S.E. Examinations begin. Last day of application for Preliminary Scientific, Intermediate M.B., B.S. and Final M.B., B.S. Examinations.</b>
16	Tues.	
17	Wed.	
18	Thurs.	
19	Fri.	
20	Sat.	
21	Sun.	
22	Mon.	<b>Intermediate Arts, Intermediate Sc., Intermediate Commerce, B.Com., First LL.B., Second LL.B. and B.E. Examinations begin.</b>
23	Tues.	
24	Wed.	<b>THE INDIAN UNIVERSITIES ACT RECEIVED THE ASSENT OF THE GOVERNOR GENERAL, 1904.</b>
25	Thurs.	<b>Meeting of the School-leaving Examination Board.</b>
26	Fri.	<b>Ordinary Meeting of the Syndicate.</b>
27	Sat.	
28	Sun.	
29	Mon.	<b>B.A. and B.Sc. Examinations begin.</b>
30	Tues.	
31	Wed.	



APRIL, 1920.

1	Thurs.	
2	Fri.	
3	Sat.	
4	Sun.	
5	Mon.	Preliminary Scientific, Intermediate M.B., B.S. and Final M.B., B.S. (Part I) Examinations begin. The Jam Shri Vibhaji and Hebbert and LaTouche Scholarships to be announced for competition during this week, if vacant.
6	Tues.	
7	Wed.	
8	Thurs.	
9	Fri.	
10	Sat.	
11	Sun.	
12	Mon.	Final M.B., B.S. Examination (Part II) begins.
13	Tues.	
14	Wed.	
15	Thurs.	
16	Fri.	
17	Sat.	
18	Sun.	
19	Mon.	
20	Tues.	
21	Wed.	
22	Thurs.	
23	Fri.	
24	Sat.	
25	Sun.	
26	Mon.	
27	Tues.	
28	Wed.	
29	Thurs.	
30	Fri.	Second Term in Medicine ends.

MAY, 1920.

1	Sat.	
2	Sun.	King George the Fifth's Accession, 1910.
3	Mon.	
4	Tues.	
5	Wed.	
6	Thurs.	
7	Fri.	
8	Sat.	
9	Sun.	
10	Mon.	
11	Tues.	
12	Wed.	
13	Thurs.	
14	Fri.	
15	Sat.	
16	Sun.	
17	Mon.	
18	Tues.	
19	Wed.	
20	Thurs.	
21	Fri.	
22	Sat.	
23	Sun.	
24	Mon.	
25	Tues.	
26	Wed.	
27	Thurs.	
28	Fri.	
29	Sat.	
30	Sun.	
31	Mon.	

JUNE, 1920.

1    Tues.    **First Term in Science (for Agricultural students) begins.**

2    Wed.

3    Thurs.

4    Fri.

5    Sat.

**King George the Fifth born, 1865.**

6    Sun.

7    Mon.

8    Tues.

9    Wed.

10   Thurs.

11   Fri.

12   Sat.

**First Term in Science (for Engineering students) begins.**

13   Sun.

14   Mon.

15   Tues.

16   Wed.

17   Thurs.

18   Fri.

19   Sat.

**First Term in Medicine begins.** *Last day for receiving applications for the Jam Shri Vaghaji and Hobbert and LaFouche Scholarships, if vacant.*

20   Sun.

21   Mon.

22   Tues.

23   Wed.

24   Thurs.

25   Fri.

26   Sat.

**First Term in Arts, in Law, and in Science (for Science students) begins.**

**Meeting of the School-leaving Examination Board.**  
**Ordinary Meeting of the Syndicate.**

27   Sun.

28   Mon.

29   Tues.

30   Wed.

*Last day for receiving Essays for the Homejee Cursetjee Daily Prize, and for notifying new subject.*

## JULY, 1920.

1	Thurs.	
2	Fri.	
3	Sat.	
4	Sun.	
5	Mon.	
6	Tues.	
7	Wed.	
8	Thurs.	
9	Fri.	
10	Sat.	
11	Sun.	
12	Mon.	
13	Tues.	
14	Wed.	
15	Thurs.	
16	Fri.	
17	Sat.	
18	Sun.	UNIVERSITY OF BOMBAY INCORPORATED, 1857. "THE INDIAN UNIVERSITIES ACT CAME INTO FORCE IN THE BOMBAY PRESIDENCY, 1901.
19	Mon.	
20	Tues.	
21	Wed.	
22	Thurs.	
23	Fri.	
24	Sat.	
25	Sun.	
26	Mon.	
27	Tues.	<i>Last day for receiving applications for admission to Degrees.</i>
28	Wed.	
29	Thurs.	Meeting of the School-leaving Examination Board.
30	Fri.	Ordinary Meeting of the Syndicate.
31	Sat.	

## AUGUST, 1920.

1	Sun.	
2	Mon.	
3	Tues.	
4	Wed.	
5	Thurs.	
6	Fri.	
7	Sat.	
8	Sun.	
9	Mon.	
10	Tues.	
11	Wed.	
12	Thurs.	
13	Fri.	
14	Sat.	
15	Sun.	
16	Mon.	
17	Tues.	Annual Convocation for Conferring Degrees.
18	Wed.	
19	Thurs.	
20	Fri.	
21	Sat.	
22	Sun.	
23	Mon.	Last day for receiving Essays for the Dossabhoy Hormusji Cama, Karsandas Mulji, Sir George LeGrand Jacob, Ashburner and Narayan Mahadev Parmanand Prizes and for notifying new subjects for each of these Prizes except the first-named.
24	Tues.	
25	Wed.	
26	Thurs.	Meeting of the School-leaving Examination Board.
27	Fri.	Ordinary Meeting of the Syndicate.
28	Sat.	
29	Sun.	
30	Mon.	
31	Tues.	

## SEPTEMBER, 1920.

1	Wed.	
2	Thurs.	
3	Fri.	
4	Sat.	
5	Sun.	UNIVERSITY OF MADRAS INCORPORATED, 1857.
6	Mon.	
7	Tues.	
8	Wed.	
9	Thurs.	
10	Fri.	
11	Sat.	
12	Sun.	
13	Mon.	<i>Last day of application for Preliminary Scientific, Intermediate M.B., B.S. and Final M.B., B.S. Examinations.</i>
14	Tues.	<i>Last day for receiving intimations from candidates who select the special groups in Mathematics at the M.A. and M.Sc. Examinations.</i>
15	Wed.	<b>First Term in Science (for Agricultural students) ends.</b>
16	Thurs.	
17	Fri.	
18	Sat.	
19	Sun.	
20	Mon.	<i>Last day of application for First and Second LL.B. Examinations.</i>
21	Tues.	
22	Wed.	
23	Thurs.	Meeting of the School-leaving Examination Board,
24	Fri.	Ordinary Meeting of the Syndicate.
25	Sat.	
26	Sun.	
27	Mon.	<i>Last day for receiving Essays for the Manockjee Limjee, V. N. Mandlik and Pandit Bhagvanlal Indrajai Gold Medals, and for notifying new subjects.</i>
28	Tues.	
29	Wed.	
30	Thurs.	<b>First Term in Medicine and in Science (for Engineering students) ends.</b>

## ACT OF INCORPORATION.

ACT No. XXII of 1857.

PASSED BY THE LEGISLATIVE COUNCIL OF INDIA.

(Received the Assent of the Governor General on the 18th July 1857.)

AN ACT to establish and incorporate a University at Bombay.

WHEREAS, for the better encouragement of Her Majesty's subjects of all classes and denominations within the Presidency of Bombay and other parts of India in the pursuit of a regular and liberal course of education, it has been determined to establish a University at Bombay for the purpose of ascertaining, by means of examination, the persons who have acquired proficiency in different branches of Literature, Science, and Art, and of rewarding them by Academical Degrees as evidence of their respective attainments, and marks of honour proportioned thereunto; and whereas, for effectuating the purposes aforesaid, it is expedient that such University should be incorporated: It is enacted as follows: (that is to say)—

I. The following persons, namely, The Right Honourable  
Incorporation. JOHN, LORD ELPHINSTONE, Governor of  
Bombay,

The Honourable Sir WILLIAM YARDLEY, Knight, Chief Justice  
of the Supreme Court of Judicature at Bombay, *Ex-officio*,

The Right Reverend JOHN HARDING, Doctor of Divinity, Bishop  
of Bombay, *Ex-officio*,

The Honourable Sir HENRY SOMERSET, Lieutenant-General,  
Knight Companion of the Most Honourable Order of the Bath,  
Commander-in-Chief of the Forces in Bombay, *Ex-officio*,

The Honourable JAMES GRANT LUMSDEN, Member of the Council  
of Bombay, *Ex-officio*,

The Honourable ARTHUR MALET, Member of the Council of Bom-  
bay, *Ex-officio*,

EDWARD IRVINE HOWARD, Esquire, Director of Public Instruction,  
Presidency Division, *Ex-officio*,

ROBERT HAINES, Esquire, M.B., Acting Educational Inspector,  
Presidency Division, *Ex-officio*,

C. MOREHEAD, Esquire, M.D., Principal of the Grant Medical  
College, *Ex-officio*,

JOHN HARKNESS, Esquire, LL.D., Principal of the Elphinstone College, *Ex-officio*,  
 The Reverend JAMES McDUGALL, Acting Principal of the Poona College, *Ex-officio*,  
 PHILIP WILLIAM LEGEY, Esquire, Member of the Legislative Council of India,  
 The Honourable Sir MATTHEW RICHARD SAUSSE, Knight, Puisne Judge of the Supreme Court of Judicature at Bombay,  
 Sir JAMSETJEE JEEJEEBHAY, Knight,  
 METCALF LARKEN, Esquire, Judge of the Sudder Court in Bombay, and President of the late Board of Education,  
 JUGONNATH SUNKERSETT, Esquire, Member of the late Board of Education,  
 BOMANJEE HORMUSJEE, Esquire, Member of the late Board of Education,  
 BHAO DAJEE, Esquire, Graduate of the Grant Medical College, Member of the late Board of Education,  
 MATTHEW STOKELL, Esquire, Surgeon in the Bombay Army, Secretary to the late Board of Education,  
 CLAUDIUS JAMES ERSKINE, Esquire, Civil Service, late Director of Public Instruction,  
 WILLIAM EDWARD FRERE, Esquire, Member of the Royal Asiatic Society, and President of the Bombay Branch of the Royal Asiatic Society, Judge of the Sudder Court in Bombay,  
 Major-General CHARLES WADDINGTON, Companion of the Most Honourable Order of the Bath, Chief Engineer of Public Works,  
 The Reverend JOHN WILSON, Doctor of Divinity, Fellow of the Royal Society, Honorary President of the Bombay Branch of the Royal Asiatic Society,  
 The Reverend PHILIP ANDERSON, Master of Arts, Chaplain on the Bombay Establishment,  
 HENRY BARTLE EDWARD FRERE, Esquire, Commissioner in Sind, Lieutenant EDWARD FREDERICK TIERNEY FERGUSON, Indian Navy,  
 MAHOMED YUSOOF MOORGAY, Cazee of Bombay,  
 JAMES JOHN BERKLEY, Esquire, Fellow of the Geographical Society, M.L.C.E., President of the Bombay Mechanics' Institute, and Chief Resident Engineer of the Great Indian Peninsula Railway Company,  
 HENRY LACON ANDERSON, Esquire, Secretary to Government,  
 Being the first Chancellor, Vice-Chancellor, and Fellows of the said University, and all the persons who may hereafter become, or be appointed to be Chancellor, Vice-Chancellor, or Fellows as hereinafter mentioned, so long as they shall continue to be such Chancellor, Vice-Chancellor, or Fellows, are hereby constituted and declared to be one Body Politic and Corporate by the name of the University of Bombay; and such Body Politic shall by such name have perpetual succession and shall have a common Seal, and by such name shall sue and be sued, implead and be impleaded, and answer and be answered unto, in every Court of Justice within the

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territories in the possession and under the Government of the East India Company.

II. The Body Corporate shall be able and capable in law to take, purchase, and hold any property, moveable or immoveable, which may become vested in it for the purposes of the University, by virtue of any purchase, grant, testamentary disposition, or otherwise; and shall be able and capable in law to grant, demise, alien, or otherwise dispose of all or any of the property, moveable or immoveable, belonging to the University; and also to do all other matters incidental or appertaining to a Body Corporate.

III. If any person being Chancellor, Vice-Chancellor, or Fellow of the said University, shall Office vacated by leaving India. leave India without the intention of returning thereto, his office shall thereupon become vacant.

IV. The Governor of Bombay for the time being shall be the Chancellor of the said University, and the first Chancellor shall be the Right Honourable JOHN, LORD ELPHINSTONE.

V. The first Vice-Chancellor of the said University shall be Sir WILLIAM YARDLEY, Knight. The office Vice-Chancellor. of Vice-Chancellor shall be held for two years only; and the Vice-Chancellor hereinbefore nominated shall go out of office on the 1st day of January 1859. Whenever a vacancy shall occur in the office of Vice-Chancellor of the said University by death, resignation, departure from India, effluxion of time, or otherwise, the Governor of Bombay in Council shall, by notification in the *Bombay Gazette*, nominate a fit and proper person, being one of the Fellows of the said University, to be Vice-Chancellor in the room of the person occasioning such vacancy. Provided that, on any vacancy in the said office which shall occur by effluxion of time, the Governor of Bombay in Council shall have power to re-appoint the Vice-Chancellor hereinbefore nominated, or any future Vice-Chancellor to such office.

VI. (*Repealed by the Indian Universities Act No. VIII of 1904.*)

VII. The Governor of Bombay in Council may cancel the appointment of any person already appointed or hereafter to be appointed a Fellow of the University and as soon as such order is notified in the *Gazette*, the person so appointed shall cease to be a Fellow.

VIII. The Chancellor, Vice-Chancellor, and Fellows for the time being shall have the entire management of and superintendence over the affairs, concerns, and property of the said University; and in all cases unprovided for by this Act, it shall be lawful for the Chancellor, Vice-Chancellor, and Fellows, to superintend the affairs of the University.

cellor, and Fellows to act in such manner as shall appear to them best calculated to promote the purposes intended by the said University.

**IX—XIV.** (*Repealed by the Indian Universities Act No. VIII of 1904.*)

**XV.** The said Chancellor, Vice-Chancellor, and Fellows shall have power to charge such reasonable fees for the degrees to be conferred by them, and upon admission into the said University, and for continuance therein, as they, with the approbation of the Governor of Bombay in Council, shall from time to time see fit to impose. Such fees shall be carried to one General Fee Fund for the payment of expenses of the said University, under the directions and regulations of the Governor of Bombay in Council, to whom the accounts of income and expenditure of the said University shall, once in every year, be submitted for such examination and audit as the said Governor of Bombay in Council may direct.

# THE INDIAN UNIVERSITIES ACT.

ACT No. VIII OF 1904.

PASSED BY THE COUNCIL OF THE GOVERNOR GENERAL OF INDIA.

(Received the Assent of the Governor General on the 24th March 1904.)

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THE FIRST SCHEDULE.—*Ex OFFICIO* FELLOWS OF THE UNIVERSITY.

THE SECOND SCHEDULE.—ENACTMENTS REPEALED.

*An Act to amend the law relating to the Universities of British India.*

WHEREAS by Acts II, XXII and XXVII of 1857, Act XIX of 1882 and Act XVIII of 1887 Universities were established and incorporated at Calcutta, Bombay, Madras, Lahore and Allahabad ;

And whereas by Act XLVII of 1860 the Universities of Calcutta, Madras and Bombay were empowered to confer such degrees as should be appointed in the manner provided by the Act ;

And whereas by Act I of 1884 the Universities of Calcutta, Madras and Bombay were further empowered to confer the Honorary Degree of Doctor in the Faculty of Law ;

And whereas it is expedient to amend the law relating to the Universities of British India ;

It is hereby enacted as follows :—

- Short title and commencement.      1. (1) This Act may be called the Indian Universities Act, 1904 ; and
- (2) It shall come into force on such date as the Government may fix in this behalf\* by notification in the Gazette of India or the local official Gazette, as the case may be.
2. (1) This Act shall be deemed to be part of each of the Acts by which the said five Universities were respectively established and incorporated.  
 Interpretation.
- (2) In this Act, unless there is anything repugnant in the subject or context—
- (a) the term “College” or “affiliated College” includes any collegiate institution affiliated to or maintained by the University ;
- (b) the expression “the Government” means in relation to the University of Calcutta the Governor General in Council, and in relation to the other Universities the Local Government ; and
- (c) the expressions “the University” and “the Act of Incorporation” and any expression denoting any University authority or officer or any statute, regulation, rule or by-law of the University shall be construed with reference to each of the said Universities respectively.

*The University.*

3. The University shall be and shall be deemed to have been incorporated for the purpose (among others) of making provision for the instruction of students, with power to appoint University Professors and Lecturers, to hold and manage educational endowments, to erect, equip and maintain University libraries, laboratories and museums, to make regulations relating to the residence and conduct of students, and to do all acts, consistent with the Act of Incorporation and this Act, which tend to the promotion of study and research.
- Incorporation and powers of the University.

\* In exercise of the powers conferred by this sub-section the Governor of Bombay in Council fixed the eighteenth day of July 1904 as the date on which the Act should come into force in the Bombay Presidency.

4. (1) Notwithstanding anything contained in the Act of Incorporation Constitution and powers of the Body Corporate of the University shall consist of—

- (a) the Chancellor;
- (b) in the case of the University of Calcutta, the Rector;
- (c) the Vice-Chancellor;
- (d) the *ex officio* Fellows; and
- (e) the Ordinary Fellows—
  - (i) elected by registered Graduates or by the Senate,
  - (ii) elected by the Faculties, and
  - (iii) nominated by the Chancellor.

(2) The Ordinary Fellows shall, save as herein otherwise provided, hold office for five years :

Provided that an Ordinary Fellow who has vacated his office may, subject to the provisions of this Act, be elected or nominated to be an Ordinary Fellow.

(3) The Body Corporate shall be the Senate of the University, and all powers which are by the Act of Incorporation or by this Act conferred upon the Senate, or upon the Chancellor, Vice-Chancellor and Fellows in their corporate capacity, or, in the case of the University of Calcutta, upon the Chancellor, Rector, Vice-Chancellor and Fellows in their corporate capacity, shall be vested in, and exercised by, the Senate constituted under this Act, and all duties and liabilities imposed upon the University by the Act of Incorporation shall be deemed to be imposed upon the Body Corporate as constituted under this Act.

(4) No act done by the University shall be deemed to be invalid merely by reason of any vacancy among either class of elected Ordinary Fellows, or by reason of the total number of Ordinary Fellows or of members of the profession of education to be included among Ordinary Fellows, being less than the minimum prescribed by this Act.

### *Fellows.*

5. (1) Notwithstanding anything contained in the Act of Incorporation the persons for the time being performing the duties of the offices mentioned in the list contained in the first schedule to this Act or added to the said list under sub-section (2) shall be the *ex officio* Fellows of the University.

(2) The Government may, by notification published in the Gazette of India or in the local official Gazette, as the case may be, make additions to, or alterations in, the list of offices contained in the said schedule :

Provided that the number of *ex officio* Fellows shall not exceed ten.

6. (1) In the case of the Universities of Calcutta, Bombay and Madras, the number of Ordinary Fellows shall not be less than fifty nor exceed one hundred; and of such number—

- (a) ten shall be elected by registered Graduates;
- (b) ten shall be elected by the Faculties; and
- (c) the remainder shall be nominated by the Chancellor.

(2) In the case of the Universities of the Punjab and Allahabad, the number of Ordinary Fellows shall not be less than forty nor exceed seventy-five; and of such number—

- (a) ten shall be elected by the Senate or by registered Graduates;

- (b) five shall be elected by the Faculties ; and
- (c) the remainder shall be nominated by the Chancellor.

(3) The election of any Ordinary Fellow shall be subject to the approval of the Chancellor.

(4) Elections of Ordinary Fellows by the Faculties and nominations of such Fellows by the Chancellor under this section shall be made in such manner as to secure that not less than two-fifths of the Fellows so elected and so nominated respectively shall be persons following the profession of education.

7. (1) Once in every year, on such date as the Chancellor may appoint in this behalf, there shall, if necessary, be an election to fill any vacancy among the Ordinary Fellows elected by registered Graduates.

(2) The Syndicate shall maintain a register on which any Graduate who—

- (a) has taken the degree of Doctor or Master in any Faculty, or
- (b) has graduated in any Faculty not less than ten years before registration,

shall, subject to the payment of an initial fee of such amount as may be prescribed by the regulations, be entitled to have his name entered upon application made within the period of three years from the commencement of this Act or of one year from the date on which he becomes so entitled :.

Provided that if such application is made after the expiry of either of the said periods, the applicant shall be entitled to have his name entered on payment of the said initial fee, and of such further sum as may be prescribed by the regulations.

(3) The name of any Graduate entered on the register shall, subject to the payment of an annual fee of such amount as may be prescribed by the regulations, be retained thereon, and, in case of default, shall be removed therefrom, but shall, at any time, be re-entered upon payment of all arrears :

Provided that a Graduate whose name has been already entered on the register may at any time compound for all subsequent payments of the annual fee by paying the sum prescribed in this behalf by the regulations.

(4) No person other than a Graduate whose name is entered on the said register shall be qualified to vote or to be elected at an election held under sub-section (1).

(5) A Graduate registered under this section shall be entitled to such further privileges as may be determined by the regulations.

8. (1) The provisions of section 7 shall not apply to the University of the Punjab or to the University of Allahabad until the Chancellor, with the previous sanction of the Governor General in Council and by notification in the local official Gazette, so directs ; and until such time the Ordinary Fellows of the said Universities who would be elected by registered Graduates if the said provisions were in force, shall be elected by the Senate.

(2) In the case of the University of the Punjab and the University of Allahabad, there shall, if necessary, be an election, once in every year, on such date as the Chancellor may appoint in this behalf, to fill any vacancy among the Ordinary Fellows elected by the Senate.

9. (1) Once in every year on such date as the Chancellor may appoint in this behalf, there shall, if necessary, be an election to fill any vacancy among the Ordinary Fellows elected by the Faculties.

(2) An election under sub-section (1) shall be held subject to such directions prescribing the qualifications of the persons to be elected as may, from time to time, be given by the Chancellor, with a view to secure the return of duly qualified persons and the fair representation of different branches of study in the Senate.

10. Subject to the provisions of section 6, the Chancellor may nominate any number of fit and proper persons to be Ordinary Fellows.

Nomination by the Chancellor.

Vacating of office.

11. (1) Any Ordinary Fellow may, by letter addressed to the Chancellor, resign his office.

(2) Where any Ordinary Fellow has not attended a meeting of the Senate, other than a Convocation, during the period of one year, the Chancellor may declare his office to be vacated.

### *Transitory Provisions.*

12. In their application to the election and nomination of Ordinary Fellows within the period of one year after the commencement of this Act and to the current business of the University, the provisions of this Act shall be read as subject to the following restrictions and modifications :—

Election and nomination of Ordinary Fellows within one year after commencement of Act, and temporary continuance of existing University administration.

- (a) In the case of the Universities of Calcutta, Bombay and Madras the Chancellor shall, as soon as may be after the commencement of this Act, make an order directing that the Ordinary Fellows who under the said provisions are to be elected by registered Graduates, shall be elected by the elected Fellows holding office at the commencement of this Act, or by such Graduates of the University as the Chancellor may determine, or partly by elected Fellows and partly by such Graduates, and in such manner as the Chancellor may direct.
- (b) When the Ordinary Fellows mentioned in clause (a) have been elected, the Chancellor shall proceed to the nomination of Ordinary Fellows under section 6, sub-section (1), clause (e).
- (c) The Ordinary Fellows mentioned in clauses (a) and (b) shall, as soon as may be after their appointment and in such manner as the Chancellor may direct, elect the Fellows who under the said provisions are to be elected by the Faculties.
- (d) In the case of the Universities of the Punjab and Allahabad, the Chancellor shall, as soon as may be after the commencement of this Act, proceed to nominate Ordinary Fellows under section 6, sub-section (2), clause (e).
- (e) When Ordinary Fellows have been appointed under clause (d), the Chancellor shall make an order directing that the Fellows who under the said provisions are to be elected by the Senate, shall be elected by the Ordinary Fellows appointed under clause (d), or by elected Fellows holding office at the commencement of this Act, or partly by such Ordinary Fellows and partly by elected Fellows, in such manner as the Chancellor may direct.
- (f) The Ordinary Fellows mentioned in clauses (d) and (e) shall, as soon as may be after their appointment, and in such manner as the Chancellor may direct, elect the Fellows who under the said provisions are to be elected by the Faculties.
- (g) An election under clause (e) or clause (f) shall be made subject to such directions prescribing the qualifications of the persons to be elected as may be given by the Chancellor, with a view to secure

the return of duly qualified persons and a fair representation of different branches of study in the Senate.

- (A) As soon as Ordinary Fellows have been nominated and elected under clauses (a), (b) and (c), or under clauses (d), (e) and (f), as the case may be, and the persons so elected have been approved by the Chancellor, the Chancellor shall declare that the Body Corporate of the University has been constituted in accordance with the provisions of this Act, and shall append to the declaration a list of the Senate and shall forward the said declaration and the appended list to the Governor General in Council, who shall cause the declaration and list to be published in the Gazette of India.
- (i) The seniority of the Fellows included in the list mentioned in clause (A) shall be determined by the order in which their names appear in the list.
- (j) Until the said declaration is published under clause (A), the Fellows holding office at the commencement of this Act shall, together with the Chancellor and the Vice-Chancellor, continue to be the Senate of the University, and shall be entitled to exercise the powers conferred upon them by the Act of Incorporation.
- (k) Every Ordinary Fellow elected or nominated under this section shall, unless his Fellowship is previously vacated by death, resignation, or any other cause, hold office for not less than three years.
- (Z) At or about the end of the third year from the publication of the declaration mentioned in clause (A), the names of, as nearly as may be, one-fifth of the total initial number—
  - (i) of Ordinary Fellows elected under clause (a) or clause (e) as the case may be,
  - (ii) of Ordinary Fellows elected under clause (c) or clause (f), and
  - (iii) of Ordinary Fellows nominated by the Chancellor,
 (after deducting from the said one-fifth the names in each class which have previously been removed from the list mentioned in clause (A) by reason of death, resignation or any other cause) shall be drawn by lot from among the elected and the nominated Ordinary Fellows whose names were included in the list mentioned in clause (A) and those whose names are so shown shall thereupon cease to be Ordinary Fellows.
- (m) At or about the end of the fourth, fifth and sixth years from the publication of the said declaration, the names of Ordinary Fellows shall be drawn by lot from each class of Ordinary Fellows included in the said list, in the manner provided in clause (Z), so as to secure that, as nearly as may be, one-fifth of the Fellowships of the Ordinary Fellows so included in each class shall be vacated in each year.
- (n) An Ordinary Fellow elected or nominated under this section, who has not previously vacated his Fellowship, shall cease to be a Fellow at the end of the seventh year from the publication of the said declaration.
- (o) The Vice-Chancellor holding office at the commencement of this Act shall continue to hold office until the publication of the said declaration, and shall, if he is a member of the Senate as constituted under this Act, continue to hold office as Vice-Chancellor for the remainder of the term for which he was originally appointed.
- (p) The members of the Syndicate holding office at the commencement of this Act shall continue to conduct the executive business of the



University until the publication of the said declaration ; and, upon such publication, the Senate shall, in such manner as the Chancellor may direct, appoint a provisional Syndicate to conduct the executive business of the University until the Syndicate has been constituted under this Act.

- (f) The Senate as constituted under this Act may give orders for the provisional constitution of Faculties, Boards of Studies and of any Board or Committee of the Senate, pending the constitution of such Faculties, Boards and Committees in conformity with the regulations.
- (g) University Examiners and all officers and servants of the University shall continue to hold office and to act, subject to the conditions governing their tenure of office or employment, except in so far as such conditions may be altered by competent authority.
- (h) The statutes, regulations and by-laws of the University in force at the commencement of this Act shall continue to be in force, except in so far as the said statutes, regulations and by-laws shall be altered or repealed by competent authority.

#### *Honorary Fellows.*

##### *Honorary Fellows.*

13. (1) (a) A Fellow holding office at the commencement of this Act shall cease to be a Fellow.

(b) Where a Fellow included in clause (a) does not become a Fellow under this Act, he shall be an Honorary Fellow for life.

(c) Where a Fellow included in clause (a) becomes a Fellow under this Act, he shall, whenever and so often as he ceases to be a Fellow under this Act, become an Honorary Fellow as provided in clause (b).

(d) The Chancellor may nominate any person to be an Honorary Fellow for life, who is eminent for his attainments in any branch of learning, or is an eminent benefactor of the University, or is distinguished for services rendered to the cause of education generally.

(3) Notwithstanding anything contained in this section, any Fellow who at the commencement of this Act is entitled as such to vote for the election of any person to be a member of any Council for the purpose of making laws and regulations or of any local authority shall continue to be so entitled as if this Act had not been passed. 6641

#### *Faculties and Syndicate.*

14. (1) Nothing contained in the Act of Incorporation shall be deemed to prohibit the constitution of a new Faculty or the abolition or reconstitution of any existing Faculty by the Senate under regulations made in accordance with the provisions of this Act.

##### *Faculties.*

(2) Regulations made under sub-section (1) may—

- (a) provide for the assignment of Fellows to the several Faculties by order of the Senate ; and
- (b) empower the Fellows so assigned to add to their number, in such manner and for such period as may be prescribed, Graduates in the Faculty and other persons possessing special knowledge of the subjects of study represented by the Faculty :

Provided that the number of persons so to be added to the Faculty shall not exceed half the number of Fellows assigned to the Faculty.

(3) A person added to a Faculty under sub-section (2), clause (b), shall have the right to take part in the ordinary business of the Faculty, and in any election of an Ordinary Fellow by the Faculty, but shall not be entitled to take part in the election of the Syndicate.

**Syndicate.** 15. (1) The executive government of the University shall be vested in the Syndicate, which shall consist of—

- (a) the Vice-Chancellor as Chairman ;
- (b) the Director of Public Instruction for the Province in which the head-quarters of the University are situated ; and, in the case of the University of Allahabad, also the Director of Public Instruction in the Central Provinces ; and
- (c) not less than seven or more than fifteen *ex officio* or Ordinary Fellows elected by the Senate or by the Faculties in such manner as may be provided by the regulations, to hold office for such period as may be prescribed by the regulations.

(2) The regulations referred to in sub-section (1) shall be so framed as to secure that a number not falling short by more than one of a majority of the elected members of the Syndicate shall be Heads of, or Professors in, Colleges affiliated to the University.

(3) If in the case of any election the question is raised whether any person is or is not a Professor within the meaning of sub-section (2), the question shall be decided by the Senate.

#### *Degrees.*

**Degrees, diplomas, licenses, titles and marks of honour.** 16. The Senate may institute and confer such degrees, and grant such diplomas, licenses, titles and marks of honour in respect of degrees and examinations as may be prescribed by regulation.

**Honorary degrees.** 17. Where the Vice-Chancellor and not less than two-thirds of the other members of the Syndicate recommend that an honorary degree be conferred on any person on the ground that he is in their opinion, by reason of eminent position and attainments, a fit and proper person to receive such a degree and where their recommendation is supported by not less than two-thirds of the Fellows present at a meeting of the Senate and is confirmed by the Chancellor, the Senate may confer on such person the honorary degree so recommended without requiring him to undergo any examination.

**Cancellation of degrees and the like.** 18. Where evidence is laid before the Syndicate showing that any person on whom a degree, diploma, license, title or mark of honour conferred or granted by the Senate has been convicted of what is, in their opinion, a serious offence, the Syndicate may propose to the Senate that the degree, diploma, license, title or mark of honour be cancelled, and, if the proposal is accepted by not less than two-thirds of the Fellows present at a meeting of the Senate and is confirmed by the Chancellor, the degree, diploma, license, title or mark of honour shall be cancelled accordingly.

#### *Affiliated Colleges.*

**Certificate required of candidates for examination.** 19. Save on the recommendation of the Syndicate, by special order of the Senate, and subject to any regulations made in this behalf, no person shall be admitted as a candidate at any University examination other than an examination for matriculation, unless he produces a certificate from a College affiliated to the University, to the effect that he has completed the course of instruction prescribed by regulation.

**20.** Any College affiliated to the University before the passing of this Act may continue to exercise the rights conferred upon it by such affiliation, save in so far as such rights may be withdrawn or restricted in the exercise of any power conferred by the Act of Incorporation or by this Act.

Existing Colleges.

**21. (1)** A College applying for affiliation to the University shall send a letter of application to the Registrar, and shall satisfy the Syndicate—

Affiliation.

- (a) that the College is to be under the management of a regularly constituted governing body ;
- (b) that the qualifications of the teaching staff and the conditions governing their tenure of office are such as to make due provision for the courses of instruction to be undertaken by the College ;
- (c) that the buildings in which the College is to be located are suitable, and that provision will be made, in conformity with the regulations, for the residence, in the College or in lodgings approved by the College, of students not residing with their parents or guardians, and for the supervision and physical welfare of students ;
- (d) that due provision has been or will be made for a library ;
- (e) where affiliation is sought in any branch of experimental science, that arrangements have been or will be made in conformity with the regulations for imparting instruction in that branch of science in a properly equipped laboratory or museum ;
- (f) that due provision will, so far as circumstances may permit, be made for the residence of the Head of the College and some members of the teaching staff in or near the College or the place provided for the residence of students ;
- (g) that the financial resources of the College are such as to make due provision for its continued maintenance ;
- (h) that the affiliation of the College, having regard to the provision made for students by other Colleges in the same neighbourhood, will not be injurious to the interests of education or discipline ; and
- (i) that the College rules fixing the fees (if any) to be paid by the students have not been so framed as to involve such competition with any existing College in the same neighbourhood as would be injurious to the interests of education.

The application shall further contain an assurance that after the College is affiliated any transference of management and all changes in the teaching staff shall be forthwith reported to the Syndicate.

**(2)** On receipt of a letter of application under sub-section (1), the Syndicate shall—

- (a) direct a local inquiry to be made by a competent person authorized by the Syndicate in this behalf ;
- (b) make such further inquiry as may appear to them to be necessary ; and
- (c) report to the Senate on the question whether the application should be granted or refused, either in whole or in part, embodying in such report the results of any inquiry under clauses (a) and (b).

And the Senate shall, after such further inquiry (if any) as may appear to them to be necessary, record their opinion on the matter.

**(3)** The Registrar shall submit the application and all proceedings of the Syndicate and Senate relating thereto to the Government, who, after such

further inquiry as may appear to them to be necessary, shall grant or refuse the application or any part thereof.

(4) Where the application or any part thereof is granted, the order of the Government shall specify the courses of instruction in respect of which the College is affiliated; and, where the application or any part thereof is refused, the grounds of such refusal shall be stated.

(5) An application under sub-section (1) may be withdrawn at any time before an order is made under sub-section (3).

22. Where a College desires to add to the courses of instruction in respect of which it is affiliated the procedure prescribed by section 31 shall, so far as may be, be followed.

Extension of affiliation.

23. (1) Every College affiliated to the University, whether before or after the commencement of this Act, shall furnish such reports, returns and other information as the Syndicate may require to enable it to judge of the efficiency of the College.

Inspection and reports.

(2) The Syndicate shall cause every such College to be inspected from time to time by one or more competent persons authorized by the Syndicate in this behalf.

(3) The Syndicate may call upon any College so inspected to take, within a specified period, such action as may appear to them to be necessary in respect of any of the matters referred to in section 21, sub-section (1).

24. (1) A member of the Syndicate who intends to move that the rights conferred on any College by affiliation be withdrawn, in whole or in part, shall give notice of his motion and shall state in writing the grounds on which the motion is made.

Disaffiliation.

(2) Before taking the said motion into consideration, the Syndicate shall send a copy of the notice and written statement mentioned in sub-section (1) to the Head of the College concerned, together with an intimation that any representation in writing submitted within a period specified in such intimation on behalf of the College will be considered by the Syndicate:

Provided that the period so specified may, if necessary, be extended by the Syndicate.

(3) On receipt of the representation or on expiration of the period referred to in sub-section (2), the Syndicate, after considering the notice of motion, statement and representation and after such inspection by any competent person authorized by the Syndicate in this behalf, and such further inquiry as may appear to them to be necessary, shall make a report to the Senate.

(4) On receipt of the report under sub-section (3), the Senate shall, after such further inquiry (if any) as may appear to them to be necessary, record their opinion on the matter.

(5) The Registrar shall submit the proposal and all proceedings of the Syndicate and Senate relating thereto to the Government, who, after such further inquiry (if any) as may appear to them to be necessary, shall make such order as the circumstances may, in their opinion, require.

(6) Where by an order made under sub-section (5) the rights conferred by affiliation are withdrawn, in whole or in part, the grounds for such withdrawal shall be stated in the order.

*Regulations.*

25. (1) The Senate, with the sanction of the Government, may from time to time make regulations consistent with the Act of Incorporation as amended by this Act and with this Act to provide for all matters relating to the University.

(2) In particular, and without prejudices to the generality of the foregoing power, such regulations may provide for—

- (a) the procedure to be followed in holding any election of Ordinary Fellows ;
- (b) the constitution, reconstitution or abolition of Faculties, the proportion in which the members, other than the *ex officio* members, of the Syndicate shall be elected to represent the various Faculties, and the mode in which such election shall be conducted ;
- (c) the procedure ~~at~~ meetings of the Senate, Syndicate and Faculties and the quorum of members to be required for the transaction of business ;
- (d) the appointment of Fellows and others to be members of Boards of Studies, and the procedure of such Boards and the quorum of members to be required for the transaction of business ;
- (e) the appointment and duties of the Registrar and of officers and servants of the University, and of Professors and Lecturers appointed by the University ;
- (f) the appointment of Examiners, and the duties and powers of Examiners in relation to the examinations of the University ;
- (g) the form of the certificate to be produced by a candidate for examination under section 19 and the conditions on which any such certificate may be granted ;
- (h) the registers of Graduates and students to be kept by the University and the fee (if any) to be paid for the entry or retention of a name on any such register ;
- (i) the inspection of Colleges and the reports, returns and other information to be furnished by Colleges ;
- (j) the registers of students to be kept by Colleges affiliated to the University ;
- (k) the rules to be observed and enforced by Colleges affiliated to the University in respect of the transfer of students ;
- (l) the fees to be paid in respect of the courses of instruction given by Professors or Lecturers appointed by the University ;
- (m) the residence and conduct of students ;
- (n) the courses of study to be followed and the conditions to be complied with by candidates for any University examination, other than an examination for matriculation, and for degrees, diplomas, licenses, titles, marks of honour, scholarships and prizes conferred or granted by the University ;
- (o) the conditions to be complied with by schools desiring recognition for the purpose of sending up pupils as candidates for the matriculation examination and the conditions to be complied with by candidates for matriculation, whether sent up by recognised schools or not ;

(f) the conditions to be complied with by candidates, not being students of any College affiliated to the University, for degrees, diplomas, licenses, titles, marks of honour, scholarships and prizes conferred or granted by the University; and

(g) the alteration or cancellation of any rule, regulation, statute or by-law of the University in force at the commencement of this Act.

26. (1) Within one year after the commencement of this Act, or within such further period as the Government may fix in this behalf,—  
New body of regulations.

(a) the Senate as constituted under this Act shall cause a revised body of regulations to be prepared and submitted for the sanction of the Government;

(b) if any additions to, or alterations in, the draft submitted appear to the Government to be necessary, the Government, after consulting the Senate, may sanction the proposed body of regulations, with such additions and alterations as appear to the Government to be necessary.

(2) Where a draft body of regulations is not submitted by the Senate within the period of one year after the commencement of this Act, or, within such further period as may be fixed under sub-section (1), the Government may, within one year after the expiry of such period or of such further period, make regulations which shall have the same force as if they had been prepared and sanctioned under sub-section (1).

### Miscellaneous.

27. The Governor General in Council may, by general or special order, define the territorial limits\* within which, and specify the Colleges in respect of which, any powers conferred by or under the Act of Incorporation or this Act shall be exercised.  
Territorial exercise of powers.

28. (1) The Lieutenant-Governor of Bengal for the time being shall be the Rector of the University of Calcutta and shall have precedence in any Convocation of the said University next after the Chancellor and before the Vice-Chancellor.  
Rector.

(2) The Chancellor may delegate any power conferred upon him by the Act of Incorporation or this Act to the Rector.

29. The Acts mentioned in the second schedule are hereby repealed to the extent specified in the fourth column thereof.  
Repeals.

\* The following order was issued by the Governor General in Council on the subject of territorial limits :—

### GOVERNMENT OF INDIA.

#### HOME DEPARTMENT.

#### EDUCATION.

The 30th August 1904.

No. 717.—In exercise of the powers conferred by section 27 of the Indian Universities Act, 1904 (VIII of 1904), the Governor General in Council is pleased to define the territorial

## THE FIRST SCHEDULE.

(Section 5.)

## EX-OFFICIO FELLOWS OF THE UNIVERSITY.

*The University of Calcutta.*

The Chief Justice of the High Court of Judicature at Fort William in Bengal.

The Lord Bishop of Calcutta.

The Civil Ordinary Members of the Council of the Governor General.

The Directors of Public Instruction in Bengal, Burma and Assam.

*The University of Bombay.*

The Chief Justice of the High Court of Judicature at Bombay.

The Bishop of Bombay.

The Ordinary Members of the Council of the Governor of Bombay.

The Director of Public Instruction in Bombay.

*The University of Madras.*

The Chief Justice of the High Court of Judicature at Madras.

The Bishop of Madras.

The Ordinary Members of the Council of the Governor of Madras.

The Director of Public Instruction in Madras.

*The University of the Punjab.*

The Chief Judge of the Chief Court of the Punjab.

The Bishop of Lahore.

The Director of Public Instruction in the Punjab.

The Representatives of such Chiefs (if any) of territories not comprised in British India as the Local Government may, by notification in the local official Gazette, specify in this behalf.

*The University of Allahabad.*

The Chief Justice of the High Court of Judicature for the North-Western Provinces.

The Bishop of Lucknow.

The Directors of Public Instruction in the United Provinces of Agra and Oudh and in the Central Provinces.

limits hereinafter set forth below as those within or in relation to which the powers conferred upon the Universities respectively entered against them by or under the Act of Incorporation or the said Indian Universities Act, 1907, shall be exercised:—

Territorial Limits.		
Provinces (including any Native State under its political control and any foreign possession included within its boundaries).	Native State or Colony.	University.
Bengal, Burma and Assam Madras and Coorg Bombay and Sind	Hyderabad, Mysore and Ceylon ... Baroda	Calcutta. Madras. Bombay.
United Provinces of Agra and Oudh, the Central Provinces (including Benar and Ajmer-Merwara).	The States included in the Raj- putana and Central India Agencies.	Allahabad.
Punjab, North-West Frontier Pro- vince and British Baluchistan.	Kashmir, Baluchistan ...	Punjab.

## THE SECOND SCHEDULE.

(Section 29.)

## ENACTMENTS REPEALED.

Year.	No.	Short title.	Extent of repeal.
1857	II	The Calcutta University Act, 1857.	In section 2, the word "said", wherever it occurs. In section 3, the first sentence and the words "Provided that". In section 5, the words "in the Calcutta Gazette". Section 6. Section 8, except the first sentence. Sections 9, 10, 11, 12, 13 and 14.
..	XXII	The Bombay University Act, 1857.	In section 2, the word "said", wherever it occurs. In section 3, the first sentence and the words "Provided that". Section 6. Section 8, except the first sentence. Sections 9, 10, 11, 12, 13 and 14.
..	XXVII	The Madras University Act, 1857.	In section 2, the word "said", wherever it occurs. In section 3, the first sentence and the words "Provided that". Section 6. Section 8, except the first sentence. Sections 9, 10, 11, 12, 13 and 14.
1860	XLVII	The Indian Universities (Degrees) Act, 1860.	The whole Act.
1882	XIX	The Punjab University Act, 1882.	Section 6. In section 7, sub-section (1). In section 8, in sub-section (1), the words after the word "Fellow" to the end of the sub-section and in sub-section (2), the words from the word "appointed" to the words "this Act". In section 9, the words "under this Act". Sections 10 and 11. Section 12, except the last paragraph. Sections 13, 14, 15, 16 and 18. In section 20, the words "made or", "section six, clauses (b) and (c), and" and "under sections fourteen, fifteen and sixteen". In the Schedule, Part I.
1884	I	The Indian Universities (Honorary Degrees) Act, 1884.	The whole Act.
1887	XVIII	The Allahabad University Act, 1887.	Section 5. In section 6, sub-section (1). In section 7, sub-section (1), and in sub-section (2), the words after the word "Fellow" to the end of the sub-section. Sections 10, 11, 12, 13, 14, 15 and 17. In section 20, the words and figures "appointments made and", "under section 5, sub-section (1), clauses (b) and (c)", "under sections 14 and 15" and "under section 17". In the Schedule, Part I.



## III.

## General Regulations.

CONSTITUTION OF THE SENATE AND OF  
THE FACULTIES.

## I.—THE SENATE.

1. The Chancellor, Vice-Chancellor, Director of Public Instruction, the Deans of the Faculties of Arts, Science, Law and Medicine, the Syndics, and Fellows of the University, according to section 4, sub-section 1, clauses (a), (c), (d) and (e), and section 6, sub-section 1, clauses (a), (b) and (c) of the Indian Universities Act of 1904, shall have seniority and precedence, first, in the order above specified down to the Syndics, and, secondly, according to their official precedence in the case of *ex officio* Fellows, and, thirdly, in the case of other Fellows, according to the sequence of their original appointments.

2. The Senate may, for gross misbehaviour unfitting a Fellow in its opinion for his office, and after hearing such Fellow or any other Fellow nominated by him on his behalf, request that his appointment be cancelled under the provisions of section VII of the Act of Incorporation.

3. At a convenient time, soon after the appointment of any Fellow, the Syndicate shall, and at any subsequent time the Syndicate may, consider and recommend his appointment to one of the Faculties or, in the case of special personal qualifications, to more than one. Such qualifications shall be stated to the Senate and recorded in the Minutes of their Meetings. Such recommendation shall be considered and adopted, altered or rejected at the next following Meeting of the Senate. When an Ordinary Fellow who has ceased to hold office either under section 4 (2) or section 12 [(m) and (n)] of the Indian Universities Act, is renominated or re-elected, he shall, till the Senate allots him to a Faculty, be deemed to belong to the Faculty or Faculties to which he originally belonged.

4. Each Fellow shall inform the Registrar in writing of his address and of any change of address. The Registrar shall keep a record of the address so communicated to him. The last address of each Fellow so recorded by the Registrar shall be deemed his recorded address.

## II.—THE FACULTIES.

5. There shall be four Faculties, namely, of Arts, Science, Law and Medicine. Every member of the Senate shall be a member of at least one Faculty and may, in the circumstances above stated, be a member of more than one Faculty.

6. Each Faculty shall meet ordinarily once a year, within three weeks after the fixed date of the Annual Convocation for Conferring Degrees, for the purpose of electing a Dean and Syndics for the year, and at other times when convened by the Dean, or as provided in Regulation 9.

7. A Meeting of any Faculty shall also be convened by the Dean, or in his absence, by the Senior member of the Faculty, on the requisition of any three of its members. The Dean, or Senior Fellow present, shall be Chairman at such Meeting, and the Chairman shall have a vote, and, in case of an equality of votes, a casting vote.

8. The office of Dean shall be vacated by death, resignation, or, by the Dean's ceasing to reside in the Presidency of Bombay for a period of more than three calendar months, or by his leaving the Presidency of Bombay without giving notice to the Registrar of his intention to return within three calendar months.

9. On the occurrence of such a vacancy, the Vice-Chancellor, or in his absence from the Bombay Presidency, the Senior Fellow in the Senate, shall direct the Registrar to take steps for the election of a new Dean as follows.

10. Seven clear days before the day fixed by the Registrar as the last day for receiving nominations, the Registrar shall send to every member of the Faculty a notice of the date of the election.

11. No candidate shall be put in nomination at such election unless a proposition for his nomination in writing, signed by the intending proposer and seconder, shall have been handed in at the University Office at least eight clear days before the day on which the election is announced to take place.

12. In all cases of contested election, when the nominations have been received, the Registrar shall, six clear days before the election, send to each member of the Faculty concerned, a voting paper, an addressed envelope for the same and a certificate of identity to be signed by the voter. The voter shall forward his voting paper unsigned in the envelope provided, under seal, enclosed in a cover containing also the signed certificate of identity, to the Registrar, so that it shall arrive not later than the time fixed for the election to take place. The Registrar shall then check the qualification of the voter, and if correct, shall place the sealed envelope containing the voting paper in a box with others for the inspection of the scrutineers.

13. Two scrutineers shall be appointed by the Senior Fellow in the Faculty, who shall, at the time fixed for the election, open the envelopes containing the votes, count the votes which have been given, and report the result to the Registrar who shall then notify the members of the Faculty and the Syndicate of the result of the election.

14. Not less than one-fifth of the members of a Faculty shall constitute a quorum of that Faculty.

### III.—THE SYNDICATE.

15. The Executive Government of the University shall be vested in a Syndicate, consisting of the Vice-Chancellor, the Director of Public Instruction, and fifteen Ordinary Fellows, who shall be elected for one year in the following manner:—

Four by the Faculty of Arts, of whom three must be Heads or Professors of Colleges affiliated to this University.

Three by the Faculty of Science, two of whom must be Heads or Professors of Colleges affiliated to this University.

Two by the Faculty of Medicine, one of whom must be a Head or Professor of a College affiliated to this University.

Two by the Faculty of Law.

(The eleven members to be elected as above must be members of the respective Faculties electing them.)

Four to be elected by the Senate, one of whom must be a Head or Professor of a College affiliated to this University, provided however that in the event of seven Heads or Professors of Colleges being elected in the elections by the Faculties, the Senate need not elect any Head or Professor of a College.

The elections shall take place in the following order :—

(1) Medicine, (2) Law, (3) Science, (4) Arts, (5) the Senate.

In the event of a Fellow elected under this Regulation ceasing during his term of office to be the Head of, or a Professor in, a College affiliated to this University, he shall, in all cases in which the number of Heads or Professors falls below the statutory minimum, cease to hold office as a member of the Syndicate, and the body whom he represented shall elect one of its members who may be eligible to hold office, provided always that the Fellow so appointed shall hold office for the remainder of the period for which the person in whose place he is elected was originally appointed.

16. It will be the duty of the Syndicate, subject to the revision and control of the Senate, to appoint and, if necessary, to remove Examiners, Moderators and officers required for the efficient working of the Examinations and all other officers and servants of the University except the Registrar; to fix their salaries and emoluments, save as provided by any Regulation; to order Examinations in conformity with the Regulations, and to declare the results of the various University Examinations, and to recommend for degrees, honours, diplomas, licenses, titles and marks of honour, and to award stipends, scholarships, medals, prizes and other rewards in conformity with the Regulations; to prescribe or recommend text-books in conformity with the Regulations; to recommend to the Senate the appointment of University Lecturers and Professors; to keep the accounts of the University, and to correspond on the business of the University with the Government and all other authorities and persons; to consider proposals laid before it by members of the Senate, and from time to time frame such Regulations as may be necessary, subject to the approval of the Senate.

17. The Syndicate shall meet ordinarily once a month and at other times when convened by the Vice-Chancellor, or in his absence, by the Senior Fellow in the Syndicate.

18. The office of Syndic shall be vacated by death, resignation, or by the Syndic's being absent from three consecutive ordinary monthly Meetings.

19. On the occurrence of such a vacancy the Vice-Chancellor, or in his absence from the Presidency, the Senior Fellow in the Senate, shall direct a Meeting of the Faculty in which the vacancy has occurred to be convened for the election of a new Syndic.

20. Four members of the Syndicate shall constitute a quorum, and all questions shall be decided by a majority.

21. The Vice-Chancellor, or in his absence, the Senior Fellow present, shall preside at all Meetings of the Syndicate. The Chairman at such Meetings shall have a vote and, in case of an equality of votes, a casting vote.

22. Whenever any emergency arises and there is not time to convene a Meeting of the Syndicate, the Vice-Chancellor may take such immediate action as he deems necessary, and shall report the circumstances to the next Meeting of the Syndicate for confirmation of such action.

23. Each Faculty shall report on any subject that may be referred to it by the Syndicate.

24. Any Faculty, or any Member of the Senate, may make any recommendation to the Syndicate, and may propose any Regulation for the consideration of the Syndicate.

25. Subject to Regulation 54, the decision of the Syndicate on any such recommendation or proposal may be brought before the Senate

by any member of the Senate by way of Resolution at one of its Meetings, and the Senate may approve, revise, modify or overrule any such decision, or may direct the Syndicate to review it.

26. No proposal shall be entertained by the Senate that has not, in the first instance, been considered by the Syndicate, or submitted for a period of at least three months for consideration by the Syndicate: provided that when any proposal has been duly brought before the Senate, it shall be competent to the Senate to deal with all proposed amendments or modifications thereof, in whatever form the same may be submitted to the Senate, without referring such amendments or modifications to the Syndicate for consideration.

#### IV.—BOARD OF ACCOUNTS.

27. A Board of Accounts, consisting of three Ordinary Fellows of the University not being members of the Syndicate, shall be appointed annually by the Senate at its Ordinary Annual Meeting.

28. The Board shall meet ordinarily once every three months, and at other times when convened by the Vice-Chancellor.

29. The Board shall examine and audit the University Accounts, prepare the University Budget, and the account of Endowment and Trust Funds; consider ways and means; and make recommendations, where necessary, to the Syndicate on all matters relating to the finances of the University. A copy of the Budget prepared by the Board and approved by the Syndicate shall be sent to all members of the Senate in the month of January every year and the consideration of the Budget shall be an item on the Agenda of the next following Meeting of the Senate.

30. Members of the Board shall hold office until the next Annual Election. They shall be eligible for re-appointment at the expiration of their office. All vacancies in the Board occurring between two Annual Elections shall be filled up by persons appointed by the Syndicate.

#### V.—BOARDS OF STUDIES.

31. Boards of Studies may be constituted by the several Faculties from among their members for the subjects of University studies as under :—

##### *Faculty of Arts—*

- (i) English Literature.
- (ii) Latin and Greek and Hebrew.
- (iii) Persian and Arabic and Urdu.
- (iv) Modern European Languages.
- (v) Sanskrit, Pali, Marathi, Gujarati, Kanarese, Avesta and Pahlavi.
- (vi) History and Economics.
- (vii) Logic and Philosophy.
- (viii) Mathematics.

Members of these Boards shall not be less than three and not more than eight.

In Board (viii) one member shall be elected by the Faculty of Science.

##### *Faculty of Science—*

- (i) Physics and Chemistry.
- (ii) Biology and Geology.
- (iii) Engineering.
- (iv) Agriculture, including Veterinary Science.

The number of members in each shall not be less than three and not more than eight.

The Faculty of Medicine shall elect one member in Board (i) and two members in Board (ii).

*Faculty of Law—*

One Board of Studies consisting of not less than three and not more than seven members.

*Faculty of Medicine—*

(i) Anatomy, Physiology and Materia Medica.

Members of this Board shall not be less than four and not more than six.

(ii) Medicine, Surgery, Midwifery and Medical Jurisprudence, etc.

Members of this Board shall not be less than seven and not more than ten.

32. The members of all these Boards shall be elected every five years, and any vacancy occurring between two consecutive elections shall be filled up in the manner prescribed for the election of a new Dean of a Faculty under Regulations Nos. 9, 10, 11, 12 and 13, save that the scrutineers shall be appointed, in the election of a member of a Board of Studies, by the Dean of the Faculty.

33. The office of member of a Board shall be vacated by death, resignation or by the member's being absent from three consecutive Meetings.

34. Each Board shall elect its own President. Each Meeting of a Board shall be convened by the President, or in his absence from the Presidency, by the Senior Fellow in the Board. Three members shall constitute a quorum. The President of a Board shall convene a Meeting of the Board on the requisition of two members of the Board. Provided no member of a Board objects to such a course, any item of business before a Board may, at the discretion of the President, be disposed of by correspondence.

35. The duties of the Boards shall be to recommend text-books, to recommend courses of study in their respective departments, to advise on all matters relating to their respective departments referred to them by the Syndicate or the Faculty to which they belong.

36. A Board of Studies may bring to the notice of the Syndicate important matters connected with the Examinations in its special subject or subjects and may also address the Faculty concerned on any matters connected with the improvement of the courses in its special subject or subjects.

37. Any two or more Boards may, and at the request of the Syndicate shall, meet and act in concurrence and render a joint report upon any matter which lies within the province of both. In such cases the Joint Meeting shall elect its own President. The quorum of a joint Board Meeting must include a full quorum of each Board represented, no member present being counted on more than one separate quorum.

38. All Meetings of the Boards shall be convened through the Registrar, who shall keep a record of the proceedings of the Meetings.

## VI.—THE REGISTRAR.

39. The Registrar shall be ordinarily appointed by the Senate at an Ordinary Annual Meeting, except when a vacancy occurs between two such Meetings, when he may be appointed at any other Meeting of the Senate. His term of office shall be two years, provided that when he is elected at any Meeting of the Senate other than the Ordinary Annual Meeting, he shall hold office till the second Ordinary Annual Meeting after such election.

**40.** The duties of the Registrar shall be as follows :—

- (a) To be the custodian of the Records, Library, Common Seal, and such other property of the University as the Syndicate shall commit to his charge.
- (b) To act as Secretary to the Syndicate and to attend all Meetings of the Senate, Faculties, Syndicate, Board of Accounts, Boards of Studies and Examiners, and to keep Minutes thereof.
- (c) To conduct the official correspondence of the Syndicate.
- (d) To issue all notices convening Meetings of the Senate, Faculties, Syndicate, Board of Accounts and Boards of Studies.
- (e) To perform such other duties as may be from time to time prescribed by the Syndicate, and generally to render such assistance as may be desired by the Vice-Chancellor in performance of his official duties.

**41.** The salary of the Registrar shall be Rs. 400 per mensem.

**42.** Leave of absence may be granted to the Registrar by the Syndicate for a period not exceeding two months for any one term of office, or six months in all, on such terms as to salary as the Syndicate may think proper. During the absence of the Registrar on leave, an Acting Registrar may be appointed by the Syndicate, who shall be paid at such rate not exceeding the salary of the Registrar as the Syndicate may determine. If the Registrar shall overstay his leave, his appointment shall become vacant.

**43.** In case of necessity the Vice-Chancellor is empowered to provide for the performance of the duties of the Registrar.

## VII.—MEETINGS OF THE SENATE.

**44.** Meetings of the Senate shall be held in the Sir Cowasjee Jehangir Hall of the University, unless for special reasons the Chancellor or Vice-Chancellor otherwise directs.

**45.** The Chancellor, or in his absence the Vice-Chancellor, or in the absence of both, a member elected by the Meeting, presides at the Meetings of the Senate. The Senior member present shall take the chair for and until such election only. Fifteen members of the Senate form a quorum, and all questions shall be decided by a majority of the votes of the members present, the Chairman, in case of an equality of votes, having a second or casting vote.

**46.** Such proposals and amendments only as are immediately connected with the University of Bombay, and are in accordance with the Act of Incorporation, and the Indian Universities Act of 1904, shall be entertained and debated in the Senate.

**47.** The Senate shall meet ordinarily once a year, on the last Saturday in January, and at other times when convened by the Vice-Chancellor, or in his absence from the Presidency, by the Syndicate.

**48.** A Meeting of the Senate shall be convened on the requisition of any six of the members to the Vice-Chancellor.

**49.** A Convocation for Conferring Degrees shall be held on the third Tuesday in August or, if that day happens to be a holiday, on the next working day, and on such other graduation days as may be appointed by the Chancellor or Vice-Chancellor.

**50.** Persons entitled to Degrees, and desirous of being admitted, must apply in writing twenty clear days previously to the Registrar, who will communicate their names, together with the necessary certificates, to the respective Deans of Faculty, for submission to the Senate on the next graduation day.

**51.** The Senate will, on the motion of the Dean of each Faculty, or in his absence, the Senior member of the Faculty, respectively pass the necessary graces in that behalf, and the persons so approved shall be presented to the Chancellor or Vice-Chancellor successively in the following order:—Licentiate of Civil Engineering, Licentiate of Medicine and Surgery, Bachelor of Agriculture, Bachelor of Commerce, Bachelor of Engineering, Bachelor of Medicine and Surgery, Bachelor of Science, Bachelor of Arts, Bachelor of Hygiene, Bachelor of Laws, Master in Agriculture, Master of Civil Engineering, Master of Science, Master of Arts, Doctor of Hygiene, Master of Laws, Doctor of Medicine and Master of Surgery.

**52.** Nothing in the foregoing is to be held to prevent the Chancellor admitting to the Degree of M.D. or M.A. any person who may be presented to him by the Senate with a certificate that he has been examined and judged worthy of such special distinction.

**53.** In special cases and at the discretion of the Syndicate, Candidates who have passed the Examinations may be permitted to take their Degrees *in absentia* on payment of a fee of Rs. 10.

**54.** Sixteen clear days before the day fixed for a Meeting of the Senate the Registrar shall forward to each member of the Senate a statement of all business to be brought before the Meeting and of the terms of all Resolutions to be then proposed, together with the name of the proposer of each, intimation in writing of which has previously reached him. The inclusion of a Report of any Committee of the Senate in the agenda paper shall be held to be equivalent to notice of motion for its adoption. Notice in writing of proposed amendments and the terms thereof and of motions for any change in the order of business as set forth in the statement must be forwarded so as to reach the Registrar five clear days\* before the day of Meeting. The Registrar shall, two clear days before the day of Meeting, forward to each member of the Senate a statement of all the motions and amendments; and no motion or amendment, of which such notice has not been given, shall be put to the Meeting, other than a motion for dissolution, adjournment, or suspension of the sitting, for passing to the next business on the statement, for directing the Syndicate to review their decision, for referring the matter under consideration to the Syndicate or a Faculty for report, or an amendment which shall be accepted by the Chairman as merely formal.

#### VIII.—ORDER OF BUSINESS.

**55.** Each member, before he takes his place, shall register his attendance in a book placed for the purpose at the entrance of the place of Meeting.

**56.** At the expiration of a quarter of an hour from the time of Meeting, the Chairman shall take notice whether there are fifteen members present; and if there are not, the Meeting shall forthwith be adjourned to such a date as the Chairman may appoint. Such adjournment shall be recorded by the Registrar under the signature of the Chairman. In case of a Meeting adjourned for want of a quorum, no quorum will be required.

\* "Five clear days" means five days exclusive of the day on which notice reaches the Registrar and of the day of meeting. Thus, if the meeting is fixed for Thursday, the notice must reach the Registrar on the previous Friday; if for Saturday, the notice must reach him on the previous Saturday.

**57.** At every Meeting the business to be entertained shall, unless the Meeting shall by special vote otherwise determine, be taken in the following order:—

- (1) The election, if it is part of the business to be entertained at the Meeting, of the Chairman.
- (2) The signing of the minutes of the previous Meeting or adjourned Meeting.
- (3) The election, if it is part of the business to be entertained at the Meeting, of any official of the University.
- (4) Any motion for a change in the order of business.
- (5) Any business and motions of which due notice has been given in the order in which such business and motions are entered in the statement of the business and motions to be brought forward subject to the provisions of this Regulation and to Regulation 63.

## IX.—RULES OF DEBATE.

### (i) *Motions.*

**58.** Every motion shall be moved by the member in whose name it stands, or, if he is absent or declines to move it, it may be moved by any other member.

**59.** Every motion at a Meeting must be seconded; otherwise it shall drop. The seconder of a motion may reserve his speech.

**60.** When a motion has been seconded, it shall be stated from the Chair.

**61.** When the proposal has been thus stated, it may be discussed as a question to be resolved simply in the affirmative or negative, or as proposed to be varied by way of amendment. When before or after debate, no member rises to speak to the motion, the Chairman shall proceed to put the question to the vote in the manner hereinafter mentioned.

**62.** A substantive proposal once brought forward shall not be proposed a second time at the same Meeting, or at any adjournment thereof. A proposal substantially identical in part with one already disposed of may be brought forward at the same Meeting or at any adjournment thereof with the omission of such part.

**63.** Not more than one proposal and one amendment thereto shall be placed before the Meeting at the same time. Each amendment shall be disposed of before the next is moved. All amendments, which are not withdrawn under Regulation 72, or which do not violate rule 65, shall be considered and voted upon. In case no notice of amendment under Regulation 54 has been given, the Senate shall at once proceed to consider and to vote upon the proposal.

### (ii) *Amendments.*

**64.** No amendment shall be proposed which would reduce the proposal to a negative form.

**65.** No amendment shall be proposed which raises a question already disposed of by the Meeting, or is inconsistent with any resolution already passed by it.

**66.** The order in which amendments to a proposal are to be brought forward shall be determined by the Chairman with reference to their extent and mutual relation.



**67.** An amendment, the substance of which has been disposed of in part, may be modified by its proposer so as to retain only the parts not so disposed of.

**68.** When an amendment has been moved and seconded, it shall be stated from the Chair, and then the debate may proceed on the original proposal and the amendment together; but so far as the question raised by the amendment is one on which he has not yet spoken, any member may speak to that question, though he has spoken to the original question, or a previous amendment.

**69.** Every amendment shall be in such form that it can be used to modify the original motion by any or all of the following methods:—

(1) by addition of words; (2) by deletion of words; (3) by substitution of words;

and the mover may state the motion or the part thereof affected as it would stand when so amended.

**70.** If any amendment be carried, it shall become part of the motion before the Senate, and the motion shall be modified accordingly.

**71.** When all the amendments have been considered, of which due notice has been given, the original motion, or the original motion as amended in course of debate, shall be placed before the Senate and put to the vote without further discussion.

#### (iii) *Withdrawal of a Question.*

**72.** No question shall be withdrawn from the decision of the Senate without its unanimous consent. If the mover states his wish to withdraw a proposal or amendment and if no objection is stated thereto in the interval allowed by the Chairman for the purpose, the Chairman shall declare that the question is withdrawn with the consent of the Senate.

#### (iv) *Resolution of the Senate into a Committee.*

**73.** The Senate may, when it thinks fit, resolve itself into a Committee to consider any item which may be on the *agenda* of business. A motion for the resolution of a Meeting into a Committee may be made by any member at any time (but not so as to interrupt a speech) without the notice required under Regulation 54, but can only be placed before the Senate for consideration if the Chairman gives permission for this to be done. No speech shall be allowed in moving the motion. No such motion shall be considered unless fifteen members rise in support thereof. The motion, then having been duly seconded, shall be put to the Meeting without further discussion and shall only be carried if two-thirds of the members present vote in its favour.

**74.** When the Senate decides in this manner to resolve itself into a Committee, the Chairman shall be the same as for the Meeting of the Senate, and the quorum shall be the same as for a Meeting of the Senate. The manner in which the discussion of the matter under consideration shall be conducted shall be in the discretion of the Chairman. When in the judgment of the Chairman, the matter has been sufficiently discussed, the Committee shall embody its conclusions in a report to be signed by the Chairman. The period during which the Senate is sitting in Committee shall be considered as a suspension of the sitting of the Senate, and immediately it terminates the Senate shall be again called to order by the Chairman, and the report of the Committee's deliberations presented to it by the Registrar. If any of the resolutions of the Committee involve recommendations not covered by the motion and the amendments

to that motion on the *agenda* of the Meeting, they shall not be considered by the Senate until notice of these has been given as required under Regulation 64, and the Meeting of the Senate shall be adjourned to allow this to be done. A motion made as a result of the deliberations of such a Committee may be presented to the Senate without previous consideration by the Syndicate.

(v) *Adjournments, etc.*

**75.** A proposal "That this Meeting be now dissolved" may be moved at any time as a distinct question, but not as an amendment nor so as to interrupt a speech. If the motion is carried, the business before the Meeting shall drop.

**76.** A proposal "That the Meeting be now adjourned to some specified time" may be moved at any time as a distinct question, but not as an amendment nor, except on the motion of the Chairman, so as to interrupt a speech. If it be negatived, the debate shall be resumed. The same rule will apply to a Meeting of the Senate in Committee.

**77.** No amendment shall be moved to a proposal under the last preceding Regulation, except one for substituting a different time for that to which it is proposed to adjourn the Meeting.

**78.** A Meeting renewed or continued after an adjournment is to be deemed one with that preceding the adjournment, provided that if the Meeting be adjourned to such date as to admit of the notice required by Regulation 64, any amendment otherwise in order may be moved at an adjourned Meeting if the notice so required be duly given.

**79.** The motion "That the Meeting pass to the next business on the statement" may be made at any time as a distinct question, but not as an amendment nor so as to interrupt a speech. If such a motion be carried, the proposal under consideration and the amendments thereto shall not be further dealt with at the Meeting.

**80.** No motion for the dissolution or for the adjournment of the Meeting, or for the suspension of the sitting, or to pass to the next business, shall be made or spoken to during a debate by any member who has spoken in the debate. Any such motion shall take the place of any question that may be before the Meeting, and, if not withdrawn, must be disposed of before such question.

**81.** When a motion of the class contemplated in the last preceding Regulation has been brought forward and negatived, no other motion of that class shall be again brought forward until after the lapse of what the Chairman shall deem a reasonable time; nor shall a debate be allowed on such second or subsequent motion brought forward during a debate on the same proposal discussed alone, or the same proposal and amendment discussed together.

(vi) *Miscellaneous.*

**82.** On each proposal, or proposal and amendment in debate, a member may speak once, subject to the provisions of Regulations 68 and 80.

**83.** The member who is first up, at the conclusion of a speech, has the right to be heard. In cases of competition the Chairman shall decide.

**84.** The mover of an amendment, or when there is no amendment, the mover of the original resolution may reply upon the debate before each vote is taken. But the mover of a motion for a dissolution or adjournment, or for the suspension of the sitting, or for passing to the next business on the statement, has no right to reply.

**85.** No member shall speak to the question after the mover has entered on his reply.

**86.** The Chairman has the same right of moving or seconding a motion or amendment and of otherwise taking part in the debate as any other member. When the Chairman thus takes part in the debate he shall vacate the Chair whilst he is addressing the Meeting, and the Chair shall during such time be taken by the Senior member present not being the Chairman.

*(vii) Points of Order.*

**87.** Any member may call the Chairman's attention to a point of order even whilst another member is addressing the Meeting, but beyond stating the precise point of order raised, he shall not make a speech. Such a call pronounced by the Chairman to be vexatious, and any interruption or obstruction to the progress of the business before the Senate pronounced by the Chairman to be unseemly or unreasonable, shall be deemed a breach of order.

**88.** The Chairman shall be the sole judge on any point of order, and may call any member to order, and, if the member so called to order shall in speaking disregard such call, the Chairman may direct him to sit down and thereon another member may speak. In the event of any contumacious disregard of a ruling or call to order by the Chairman, he may request the member so offending to leave the Meeting, and on such requisition the member named by the Chairman shall be suspended from his functions as a member during the Meeting, and shall be bound immediately to withdraw.

*(viii) Voting.*

**89.** On putting any question to the vote, the Chairman shall call for an indication of the opinion of the Senate by a show of hands in the affirmative and negative, or by sitting and rising, and shall declare the result thereof according to his opinion. If the votes are actually counted, the number of votes on either side shall be recorded in the Minutes.

**90.** Any member may then demand a Division except on a motion for adjournment. Voting in all Divisions shall be by ballot.

**91.** The Chairman shall thereupon appoint four Tellers, two on each side; and shall give such directions for effecting the Division as he shall consider expedient.

**92.** In every Division only such members as were present at the putting of the question shall be entitled to vote. Voting shall be on papers supplied at the Meeting by the Registrar and every voting paper shall be returned with or without the vote.

**93.** Upon the Chairman announcing the Division to be closed, the Tellers shall state in writing the numbers on each side, sign the statement, and hand it to the Chairman, together with the voting papers (in two separate bundles), whereupon the Chairman shall declare the result of the Division to the Meeting, and the result shall be recorded in the Minutes.

**94.** If, after a Division has been taken, five members present shall demand a recount, the Chairman shall appoint two or more members to act with the Tellers who shall report the facts found by them to the Chairman, who shall thereupon declare the result to the Meeting, and such declaration shall be conclusive.

**95.** Pending the recount, the Chairman may, in his discretion, either suspend the sitting or call for such business as may, in his opinion, be most conveniently proceeded with. Business thus entered on shall be proceeded with; but on its disposal the regular order of subjects, if it have been departed from, shall be resumed.

(ix) *Minutes.*

96. After every Meeting or adjourned Meeting of the Senate, the Registrar shall as early as possible send a copy of the Minutes of such Meeting to the address of each member of the Senate. In the event of any exception being taken to the correctness of the Minutes as circulated, the attention of the Chairman shall be called to the matter before he signs the Minutes, and he shall make such alterations as he may find to be necessary.

**X.—ELECTIONS OF UNIVERSITY OFFICIALS; AND OF  
ADDITIONAL MEMBERS BY FACULTIES UNDER  
SECTION 14, SUB-SECTION 2, CLAUSE (b) OF  
THE INDIAN UNIVERSITIES ACT.**

(1) *Elections of University Officials.*

97. Elections of University Officials by the Senate shall be conducted according to the rules hereinbefore provided, subject to the modification prescribed by the Regulations next following. The method prescribed in these Regulations shall not apply to a casual vacancy occurring in the office of Dean of a Faculty, when the election shall be conducted as prescribed under Regulations Nos. 9, 10, 11, 12 and 13.

98. No Candidate shall be put in nomination at any Meeting of the Senate for a seat on the Board of Accounts or as Registrar or at any Meeting of a Faculty for the office of Dean of such a Faculty, or Syndic, unless a proposition for his nomination in writing, signed by the intending proposer and seconder, shall have been handed in to the University Office at least five clear days previously in the case of a nomination for a seat on the Board of Accounts or as Registrar, and at least four clear days previously in the case of a nomination for the office of Dean of a Faculty or Syndic. And the University Registrar shall, two clear days before the Meeting, forward to every Member of the Senate or Faculty, as the case may be, a list of the proposed nominations.

99. In all cases of contested election, the election shall be by ballot by means of voting papers. In case of a contested election amongst more than two candidates for a single appointment, the candidate who has the smallest number of votes on a first ballot shall be withdrawn and another ballot between the remaining candidates shall then be taken; and so on until the number of candidates is reduced to two, when the final ballot between these two shall be taken. In case of a contested election for more than one appointment, each member shall be entitled to give as many votes as there are appointments to be filled, but shall not give more than one vote for one person.

(2) *Election of Additional Members by Faculties.*

100. When a Faculty resolves to add to its number, the election of such additional members shall take place as provided under Regulations Nos. 9, 10, 11, 12 and 13 for the election of a new Dean of a Faculty, save that the Scrutineers shall be appointed, in the election of additional members of a Faculty, by the Dean of the Faculty. The notice of election shall state how many such members are to be added and the special subject of study in which the Faculty desires the co-operation of such added number.

**101.** Each member of the Faculty shall be entitled to give as many votes as there are appointments to be filled, but shall not give more than one vote for one person.

**102.** Each member added to a Faculty shall hold office for five years from the date of his appointment, but he may be re-elected.

### XI.—REGISTRATION OF GRADUATES.

**103.** Graduates entitled to vote at the election of Ordinary Fellows under section 6, sub-section 1, clause (a) of the Indian Universities Act, shall, subject to the payment of an initial fee of Rs. 5, be entitled to have their names entered on the Register of the University within either of the periods provided for in section 7, sub-section 2 of the said Act.

**104.** If the application for such enrolment is made after the expiry of either of the said periods, the applicant shall be entitled to have his name entered on the Register on payment of the said initial fee of Rs. 5 and of a further sum of Rs. 10 in addition to the annual fee of Rs. 2 for the year in which he applies for registration.

**105.** The name of a Graduate entered on the Register shall, subject to the payment of an annual fee of Rs. 2, be retained thereon and, in case of default of such payment within one month after demand made, shall be removed therefrom, but shall at any time be re-entered on payment of all the arrears: provided that a Graduate whose name is on the Register may, at any time, compound for all subsequent payments of the annual fee by paying a sum of Rs. 25.

**106.** The year for the purposes of Regulations 104 and 105 shall run, in the case of persons holding a Master's or Doctor's degree, from the date of their first admission to such degree, and, in the case of persons holding a degree of Bachelor or Licentiate, ten years after the date of their first admission to such degree.

**107.** Graduates wishing to have their names registered shall fill in a printed form\* to be supplied on application to the Registrar.

**108.** Registered Graduates shall notify to the Registrar every change of their address.

**109.** A Register shall be kept in the University Office containing the names, degrees and addresses of Registered Graduates according to the provisions of section 7, sub-section 2 of the Indian Universities Act.

### XII.—ELECTION OF ORDINARY FELLOWS BY REGISTERED GRADUATES.

**110.** All Graduates of the University of Bombay whose names are entered on the Register of Graduates under section 7, sub-section 2 or 3 of the Indian Universities Act, at least eight clear weeks before the date of election, shall be entitled to vote or to be elected at such election, and shall be the only persons so entitled.

**111.** The election will be held in the Sir Cowasji Jehangir Hall of the University at 5-45 p. m. on such day as the Chancellor may appoint. A notice of the election shall be published in the *Bombay Government Gazette* and forwarded to all Electors at least five clear weeks before the date of election.

**112.** An Electoral Roll showing the names, degrees and addresses of all persons qualified to vote or be elected under Regulation 110, shall be prepared in the Registrar's Office and shall be there open for inspection at least five clear weeks before the date of election. Printed copies of such Roll shall

\* See Form I.

also be delivered to any person requiring the same on payment of a fee of Rs. 2 per copy. In the event of any omission or mistake in such Roll being discovered not less than two days before the day of election, the Registrar is authorized to duly rectify the said Roll.

**113.** Candidates qualified for election under Regulation 110 must be proposed and seconded by persons qualified as Electors under Regulation 110, but no Elector shall propose or second the nomination of more persons than may be required to fill up vacancies. In the event of an Elector violating this rule all the nomination papers bearing his signature shall be cancelled. Every proposal must be in writing and must be signed by the proposer and seconded and be sent, either by post or otherwise, so as to reach the Registrar at his Office not less than three clear weeks before the date of election. If the number of Candidates proposed do not exceed the number of Fellows to be elected, the Candidates so proposed shall be declared to have been duly elected; otherwise the following procedure shall be followed.

**114.** At least fifteen clear days before the day of election the Registrar shall forward to every Elector at his registered address a list of nominations received under Regulation 113 and a printed form of voting paper. The said list shall also be published at as early a date as possible in the *Bombay Government Gazette*.

**115.** Each Elector shall be entitled to as many votes as there are vacancies, but he shall not record more than one vote for any one of the Candidates. If more than one vote be recorded by any Elector for the same Candidate, such votes shall be reckoned as one vote. If the Elector record more votes than the number of vacancies, his votes shall be cancelled by the Registrar.

**116.** Voting papers furnished to Electors must be filled up in the manner described in Regulation 117 and forwarded by post or otherwise so as to reach the Registrar not later than 12 noon on the day of election.

**117.** The Elector shall record his votes by placing his initials on the voting paper against the name of every candidate for whom he wishes to vote and signing the voting paper at the foot thereof. The Elector's signature on the voting paper must further be attested by a Magistrate\*, a Judicial or Political Officer, a gazetted officer of Government, or a member of the Senate of the University of Bombay for the time being. Without such attestation the voting paper shall be invalid.

**118.** Voting papers which do not contain the requisite particulars, or are not received by or within the time specified, shall be cancelled by the Registrar.

**119.** All valid voting papers received by or within the time specified in these Regulations shall, at 5-15 p.m. on the day of election, be scrutinized by the Registrar and any two Ordinary Fellows of the University nominated by the Syndicate. After the scrutiny is completed, the Registrar will forthwith report to the Vice-Chancellor the names of the required number of Candidates who have received the highest number of votes; and such Candidates shall be deemed to have been duly elected, subject to the Chancellor's approval.

**120.** If an equality of votes is found to exist between any two or more Candidates and the addition of a vote would entitle any of those Candidates to be declared elected, the determination of the Candidate or Candidates to

\* The voting papers of Electors residing in Native States may be filled up in the presence of a British Officer in the Political Department not lower in rank than a *Thasadar* exercising Magisterial powers, or they may be filled in the presence of a Magistrate of a Native State whose signature should be authenticated by the countersignature of the Chief or the *Karbhari* or the Chief Judge of the Native State or of a Political Officer not lower in rank than an Assistant Political Agent or Deputy Assistant Political Agent.

whom such additional vote shall be deemed to have been given will be made by lot, to be drawn by the Registrar, in such manner as he and the persons nominated under Regulation 119 may determine. The result of such drawing by lot shall be final and conclusive.

**121.** The decision of the Registrar and the persons nominated under Regulation 119 or that of a majority of them in all cases falling under Regulations 115, 118, 119 and 120 shall be final and conclusive.

**122.** On the result of the election being so reported as aforesaid, the voting papers shall be destroyed.

**123.** The Vice-Chancellor, after the result of such election shall have been so reported as aforesaid, shall report to and for the approval of the Chancellor the names of the Candidates who shall have been duly elected under these Regulations.

**124.** The names of the elected Candidates shall, after the Chancellor has signified his approval, be published in the *Bombay Government Gazette*.

### XIII.—ELECTION OF ORDINARY FELLOWS BY THE FACULTIES.

**125.** All members of the Faculty of \_\_\_\_\_ \* shall be entitled to vote at this election and shall be the only persons entitled to vote thereat.

**126.** A notification shall be sent out by the Registrar not less than 16 clear days before the day of election to each of the members of the Faculty specified in Regulation 125, appointing a Meeting of those members on a day to be named therein for the purpose of holding the election.

**127.** The Dean of the Faculty, or in his absence, the Senior Fellow present, will preside at this Meeting and shall have a vote and a casting vote.

**128.** The person or persons possessing the qualifications prescribed by the Chancellor under section 9, sub-section 2 of the Indian Universities Act shall be eligible for election under these Regulations and shall be the only person or persons eligible.

**129.** No Candidate shall be balloted for at the election unless he is eligible for election under Regulation 128 and a proposition in writing nominating him as Candidate (hereinafter called the Nomination Paper) shall have been received at the University Office not less than 5 clear days before the day of election. The decision of the Registrar as to whether a person is eligible for election (a) as following the profession of Education or (b) otherwise, shall be final, subject to the sanction of the Vice-Chancellor.

**130.** The Nomination Paper shall comply with the following regulations, failing which it will not be accepted:—

- (a) It shall state whether a Candidate is a person following the profession of Education.
- (b) It shall be signed by a proposer and seconder, both of whom must be persons entitled to vote at the election.
- (c) When the same person signs more Nomination Papers than the number of vacancies, all such Nomination Papers shall be cancelled.

The decision of the Registrar on these points shall be final, subject to the sanction of the Vice-Chancellor.

**131.** Two clear days before the day of election, the Registrar shall send out to each of the Electors a list of all nominations that have been received fulfilling the conditions laid down in Regulations 129 and 130.

\* Insert Arts, Science, Law or Medicine, as the case may be.

Whenever the Chancellor's directions render it necessary, the names shall be distributed in two groups as follows:—

- (a) Those nominated as following the profession of Education.
- (b) Others.

**132.** The election shall be by ballot by means of voting papers. Each Elector shall be entitled to as many votes as there are Fellows to be elected in each ballot; but he shall not record more than one vote for any one Candidate nor shall he record in any one ballot more votes than the number of Fellows to be elected in such ballot. In case he fails to attend to either of these provisions, his voting paper shall be cancelled.

**133.** The election shall be by ballot in the following order:—

- (1) Election of persons from among those whose names appear in group (a).
- (2) Election of persons from among those whose names appear in groups (a) and (b), excluding only those persons who have received the highest number of votes in the first election.

**134.** The Chairman shall select as many Scrutineers as he may consider to be necessary from among the proposers and seconders of the Candidates for the purpose of collecting the voting papers in each ballot. The votes shall be counted by the Scrutineers who shall submit a signed report in writing to the Chairman who shall declare the name or names of the Candidate or Candidates who shall have obtained the highest number of votes, and such Candidate or Candidates shall be declared to be duly elected, subject to the approval of the Chancellor.

**135.** If an equality of votes is found to exist between any two or more Candidates and the addition of a vote would entitle any of those Candidates to be declared elected, the result shall be determined by the casting vote of the Chairman given to one or more Candidates as may be necessary.

**136.** Any question as to the validity of any voting paper reported on by the Scrutineers shall be decided by the Chairman and such decision shall be final and conclusive.

**137.** After the result of the election has been declared as aforesaid, the Registrar shall forward to and for the approval of the Chancellor the names of the Candidates who shall have been declared to have been duly elected.

**138.** The names of the elected Candidates shall, after the Chancellor has signified his approval, be published in the *Bombay Government Gazette*.

#### XIV.—UNCONTESTED ELECTIONS.

**139.** Notwithstanding anything contained in Regulation 6, Regulations 97 and 98 and 125 to 138, if the number of Candidates proposed do not exceed the number of vacancies to be filled, the Candidates so proposed shall be declared to have been duly elected without any Meeting being held for such election.

#### XV.—ELECTION OF TWO MUNICIPAL COUNCILLORS BY FELLOWS RESIDENT IN BOMBAY.

**140.** Ten clear days before the day fixed for the election, the Registrar shall issue to all Fellows, both Ordinary and Honorary, entitled to vote under section 13, sub-section 3, Indian Universities Act, on the Electoral



Roll, a notification stating the date of the election and the number of vacancies to be filled.

**141.** No Candidate shall be entered on the list of nominations unless a proposition for his nomination in writing signed by the proposer and seconder, who shall both be Fellows on the Electoral Roll, shall have been handed in to the University Office four clear days before the day fixed for the election.

**142.** In the event of the number of Candidates not exceeding the number of persons to be elected, the Candidate or Candidates so nominated shall be declared as elected. In the event of the number of Candidates exceeding the number of persons to be elected, on the following day, the Registrar shall issue to each Fellow on the Fellows' Electoral Roll a copy of the list of nominations.

**143.** The election shall take place at the Sir Cowasji Jehangir Hall of the University between the hours of 4 and 6 p.m. on the day fixed and shall be conducted by the Registrar.

**144.** The election shall be by ballot by means of voting papers, which shall be delivered personally by the electors to the Registrar at the time and place aforesaid.

**145.** Each Fellow on the Roll shall be entitled to as many votes as there are vacancies but shall not give more than one vote for one person. In the event of an elector having given more than one vote for any one person, but not having voted for more persons than there are vacancies, then he shall be deemed to have given one vote for each person for whom he has voted, but in the event of his having voted for more persons than there are vacancies, then his voting paper shall be cancelled.

**146.** Immediately after 6 p.m. on the day of election all the voting papers shall be scrutinized by the Registrar and any two persons nominated by the Syndicate and they shall ascertain the number of valid votes given for each Candidate. The Candidate or Candidates with the highest number of votes shall be returned by the Registrar as elected.

**147.** If an equality of votes is found on such scrutiny to exist between any two or more Candidates and the addition of a vote would entitle any of those Candidates to be declared elected, the determination of the Candidate or Candidates to whom such one additional vote shall be deemed to have been given shall be made by lot to be drawn by the Registrar in such manner as he shall then and there determine.

**148.** The decision of the Registrar after such scrutiny and ballot (if any) as to the Candidate or Candidates who are to be returned as duly elected shall be final; and on the result of the election being so ascertained as aforesaid the voting papers shall be destroyed.

## XVI.—ENDOWMENTS.

**149.** A statement of all Endowment and Trust Funds held by the University shall be published annually in the University Calendar.

## XVII.—UNIVERSITY TERMS.

**150.** The University year for the Faculties of Arts, Science, Law and Medicine shall be divided into two terms.

The following is the arrangement of terms in each of the Faculties :—

Faculty.	First Term.		Second Term.	
	Date of Commencement.	Date of Conclusion.	Date of Commencement.	Date of Conclusion.
Arts ... ..	20th June	10th October	10th November.	10th March.
Science (Science students).	20th June	10th October	10th November.	10th March.
Science (Engineering students).	10th June	30th September.	1st November...	10th March.
Science (Agricultural students).	1st June	15th September.	15th October	10th February.
Law ... ..	20th June	10th October	10th November.	10th March.
Medicine ... ..	15th June	30th September.	15th November.	30th April.

**151.** Terms can be kept only by matriculated students who shall attend for a prescribed number of days at one or more of the Colleges or Institutions recognized by the University.

**\*152.** The following shall be the number of days' attendance necessary for keeping terms :—For the First Term in the Faculty of Arts, for Arts students, sixty-five days; in the Faculty of Medicine, seventy days; in the Faculty of Science, for Science students, sixty-five days, for Engineering students, sixty days, and for Agricultural students, seventy days; for the Second Term in the Faculty of Arts, for Arts students, sixty-five days; for the Second Term in the Faculty of Science, for Science students, sixty-five days, for Engineering students, sixty days, and for Agricultural students, seventy days; for the Second Term in the Faculty of Medicine, eighty days; and for either term in the Faculty of Law, and in the Faculty of Arts, for Commerce students, three-fourths of the days on which lectures are given during the term.

**153.** The Principals and Heads of Colleges and Institutions are requested to register the daily attendance of matriculated students with a view to being able to certify their having kept terms.

**154.** To keep a term at a College or Recognized Institution, an Undergraduate must go through the full course of study at that College or Institution prescribed for such term to the class to which such Undergraduate then belongs.

### XVIII.—EX-STUDENTS.

**155.** Except as herein otherwise provided, an ex-student who wishes to appear at any University Examination shall be admitted to that Examination if he has been admitted on a previous occasion for the same Examination, and produces a certificate to that effect from the Principal of the College from which he was sent up.

\* For all Colleges in any town that may, in the judgment of the Syndicate, be affected with Plague, the operation of this Regulation is suspended as regards the number of days' attendance to be required during any University term, and such attendance is at the discretion of the authorities of the institution to which each student belongs.

Principals of Colleges are empowered to excuse attendance to students who, having volunteered or having been enrolled under the Defence of India Force Act, are unable to attend College during the period they are under training.

## NIX.—ALTERATION OF DATES OF EXAMINATIONS.

**156.** Whenever any of the days, on which any Examination has to be held according to the Regulations for the time being in force, happens to be a public holiday, or is, in the opinion of the Syndicate, otherwise unsuitable for holding such Examination, it shall be competent to the Syndicate to fix such days other than the days fixed by the Regulations for holding such Examination as they may consider proper: provided that notice shall be given by a notification in the *Bombay Government Gazette* of any such alteration of dates, as the Syndicate may direct, at least fifteen days before the day fixed by the Regulations for the commencement of such Examination.

## XX.—UNIVERSITY PROFESSORS, READERS AND LECTURERS.

**157.** Every University Professor, Reader or Lecturer who is to be paid from funds derived by grants from the Government of India shall be appointed with the sanction of the Governor in Council.

## XXI.—RECOGNITION OF EXAMINATIONS OF OTHER UNIVERSITIES.

**158.** The Matriculation Examinations of the Universities of Calcutta, Madras, Allahabad and Punjab and the Entrance Examination of the Mysore University will be deemed equivalent to Matriculation at this University, provided the candidate has completed sixteen years of age on or before the 1st of August next following any of these Examinations which he has passed and provided also he has passed at such Examination in a Classical Language and Science.

**159.** The Intermediate Arts and Intermediate Science Examinations of other Indian Universities and the University of London will be accepted as equivalent to the corresponding Examinations of this University in the case only of those Universities which reciprocate with this University in this respect. Where such reciprocation does not exist, the Intermediate Arts Examination will be deemed equivalent to the First Year Certificate Examination of an Arts College affiliated to this University and will qualify for admission to the Intermediate Arts, Intermediate Science, Intermediate Commerce, Intermediate Agriculture, First Engineering and Preliminary Scientific Examination Classes of this University and the Intermediate Science Examination will be deemed to qualify for admission to the Intermediate Science, Intermediate Agriculture, First Engineering and Preliminary Scientific Examination Classes of this University.

A student passing the Intermediate Arts Examination of a University reciprocating with this University may join the Intermediate Science Class of this University.

**160.** The First Year Examination of the Mysore University will be deemed equivalent to the First Year Certificate Examination of an Arts College affiliated to this University.

**161.** In conformity with the principles underlying Regulations 158, 159 and 160, the Syndicate shall have power to declare any other Examinations of these or any other Universities equivalent to the Examinations of this University.

## IV.

## Regulations.

*In the following Regulations the pronoun "he" and its derivatives are used to denote either sex, the male or the female.*

**REGULATIONS RELATING TO THE CONSTITUTION AND FUNCTIONS  
OF THE JOINT EXAMINATION BOARD FOR CONDUCTING  
THE SCHOOL-LEAVING EXAMINATION.**

1. On or before the 1st of January 1918 there shall be constituted a Joint Board consisting of ten members, five of whom, including the Chairman of the Board, shall be elected by the Senate from among the Ordinary Fellows, three shall be nominated by Government, and two schoolmasters of registered schools in the Presidency shall be co-opted by the other eight members.

2. The Board shall continue in office up to the end of June 1923.

3. The office of a member of the Board shall be vacated by death, resignation or by the member being absent from three consecutive ordinary periodical meetings.

4. If a member of the Board elected by the Senate ceases to be an Ordinary Fellow he shall cease to be a member of the Board. If a co-opted member ceases to be a schoolmaster he shall cease to be a member of the Board.

5. In the event of a vacancy occurring under the provisions of the two last preceding rules, the vacancy shall be filled up by the election, nomination, or co-option, as the case may be, of an eligible person by the body concerned, and the person so becoming a member shall hold office during the period for which the member whose place became vacant would have held office.

6. The University Registrar shall be the Ex-Officio Secretary to the Board. It will be competent to the Board to provide the necessary establishment to enable the Secretary to carry on the work of the Board.

7. The Board shall conduct the School-leaving Examination as provided for in the Regulations in that behalf, and it shall be competent to the Board to appoint Examiners and to make all necessary arrangements for the purpose.

8. The Board shall receive the fees paid by candidates for the Examination and, after paying thereout the emoluments of Examiners and all other necessary expenses for conducting the Examination and keeping in hand sufficient working balance for establishment and other charges, hand over the net balance to the University.

9. The Board shall keep a Register of schools permitted to present candidates for the School-leaving Examination. The schools that are on the list of registered schools maintained by the University and Government respectively on the 1st January 1918 shall be included in the Register to be kept as aforesaid by the Board, with the same conditions or limitations, if any, subject to which they stand in the University and Government lists. Fresh applications for registration should be addressed to the Secretary to the Board, accompanied by such information as may be prescribed by the Board. The conditions which shall ordinarily qualify for registration are:—

- (i) that the school supplies a want in the locality in which it is situated;
- (ii) that the management is so constituted as to offer a reasonable prospect that the school will be well conducted;
- (iii) that the teaching staff is sufficient and sufficiently qualified;
- (iv) that the school is housed in suitable buildings and adequately equipped;

(v) that the resources at the disposal of the Managers are such as to afford a reasonable expectation that the school will be efficiently maintained ;

(vi) that the school maintains regular classes from the fourth standard upwards.

The Board may, at any time, and after due warning to the Managers, withdraw recognition from any school for failure to maintain the conditions of registration, provided that such withdrawal has been supported by eight out of the ten members of the Board.

10. It shall be the duty of every registered school—

(a) to supply the Board with such returns and information as it may require ;

(b) to afford facilities for inspection to the members or representatives of the Board ;

(c) to maintain a school-record in the prescribed form for every pupil in the 6th and 7th Anglo-Vernacular Standards (or those corresponding to them in the case of other schools).

#### REGULATIONS RELATING TO THE SCHOOL-LEAVING EXAMINATION.

1. The Examination will be held once a year at Bombay and at such other places as shall from time to time be determined by the Joint Board, commencing on the third Monday in March. It shall be competent to the Joint Board to hold one additional Examination, at some other convenient time in the year, for such candidates only as are qualified under the Regulations to appear at the March Examination of that calendar year. The first Examination shall be held in March 1910.

2. A candidate for the School-leaving Examination must have completed sixteen years of age on or before the 1st of August next following.

3. Candidates must forward their applications to the Secretary one month before the commencement of the Examination.

4. If a candidate, at the date of his application for permission to appear at the School-leaving Examination, belongs to a Registered School, he must submit his application through the Head Master of such School in the prescribed form.

5. If a candidate, at the date of his application for permission to appear at the School-leaving Examination, does not belong to a Registered School, he must appear at a Preliminary Examination to be conducted by any Registered School approved by the Board for that purpose, on payment of a fee fixed by the Board, and submit his application through the Head Master of such School with a certificate from the latter that he considers the candidate a fit person, as regards character and knowledge, to be admitted to the Examination. If such candidate has, during the period commencing from the month of June of the year preceding that in which he applies, attended any Registered School or Schools, his application must further be countersigned by the Head Master of each such School.

6. One month before the commencement of the Examination, each candidate must pay or cause to be paid to the Secretary at Bombay or to such person as he may appoint in the Mofussil, a fee of Rs. 12, for which a receipt will be given.

7. Failure to pass the Examination will not disqualify the candidate for again presenting himself at any subsequent School-leaving Examination on a new application being forwarded and a fresh fee paid.

8. As soon as practicable after the conclusion of the Examination, the Board will publish a list of successful candidates arranged in alphabetical order owing the subjects in which they have passed and the total number of marks obtained by each candidate in each subject and the name of his school.

9. The certificate granted to the candidates will show the subjects in which they have passed, or passed with distinction. Each certificate must bear the holder's signature in English. These certificates will be issued through the heads of the schools from which the candidates appeared.

10. The Board will conduct Examinations in the following subjects :—

- (1) English.
- (2) The Vernaculars of the Presidency (Marathi, Gujarati, Kanarese, Sindhi, Urdu and Portuguese) or an additional course in English.
- (3) Additional languages (Sanskrit, Pali, Avesta and Pahlavi, Arabic, Persian, Hebrew, Latin, Greek, French and German).
- (4) Arithmetic.
- (5) Algebra and Geometry.
- (6) History.
- (7) Geography.
- (8) Elementary Science.
- (9) Drawing.
- (10) Manual Training.
- (11) Book-keeping and Commercial Correspondence.
- (12) Shorthand and Typewriting.
- (13) Domestic Science (for girls).

and such other subjects as the Board may approve.

A candidate may present himself in as many of the above subjects or other subjects approved by the Board as he likes.

11. The Board shall frame a syllabus showing the nature of the examination in each subject in accordance with the following instructions or such other instructions as may be given from time to time by the University and Government jointly. The syllabus adopted by the Board shall be reported to the University and Government and published :—

*English.*—There shall be two papers including questions on prescribed texts and on grammar, composition, a passage for translation from the vernacular (with an option for those who do not offer any vernacular) and unseen passages.

*Vernaculars.*—There shall be one paper including questions on prescribed texts and on grammar, and composition and unseen passages and translation from English.

*Additional Language.*—There shall be one paper containing unseen passages for translation from and into English and questions in grammar.

*Arithmetic.*—There shall be one paper of two hours.

*Algebra and Geometry.*—There shall be two papers, each of two hours.

*History.*—There shall be one paper containing questions in the Histories of England and India.

*Geography.*—There shall be one paper containing questions on general geography (Physical, Political and Commercial) and on the geography of the British Empire in particular.

*Elementary Science.*—There shall be one paper containing questions on the course approved by the Board.

*Drawing.*

*Manual Training.*

*Book-keeping and Commercial Correspondence.*

*Shorthand and Typewriting.*

*Domestic Science (for girls).*

} There shall be one paper in each subject containing questions on the course approved by the Board.

12. The Examination shall be conducted by means of printed papers and in the following subjects also by *Oral and Practical* tests:—

Shorthand and Typewriting, Manual Training, Drawing, Domestic Science (if the Board deems it necessary). There shall be a written examination but no practical examination in Elementary Science.

13. Prior to admission to the Examination each candidate shall be required to produce a certificate from the Head Master of a registered school showing that he possesses facility in speaking and reading English and that he has completed a course in Vernacular or Optional English and Geography proscribed by the Board, and, if he offers Elementary Science, that he has carried out satisfactorily the practical course proscribed.

14. The candidates must answer the printed question papers in English.

15. The Board will require the Examiners in each subject to submit a detailed report on the work of the candidates examined by them, which will be circulated to the schools, and the Board will, as soon as possible after the publication of the results of each year's Examination, publish a general report on the Examination.

16. The School-leaving Examination certificate will be accepted by the University of Bombay for the purposes of Matriculation, provided the candidate has passed at one and the same Examination in English, an additional language, Arithmetic, Algebra and Geometry, History and has produced a certificate from the Head Master of a registered school showing that he possesses a satisfactory knowledge of Geography, Vernacular (or Optional English) and Elementary Science according to the courses proscribed by the Board and has carried out satisfactorily the practical courses proscribed in the latter subject.

*N.B.*—For passing under rule 18 Arithmetic, Algebra and Geometry will be considered as one subject and marks will be lumped together for that purpose.

17. A candidate who produces a certificate from the Head Master of a registered school showing that he possesses a satisfactory knowledge of Geography and who passes the School-leaving Examination in English, Arithmetic and History shall be qualified for Government service, provided that he also passes at the same Examination or within two years in a Vernacular and any two of the following subjects, namely, Algebra and Geometry, Elementary Science, Book-keeping and Commercial Correspondence, Shorthand and Typewriting, and (in the case of girls) Domestic Science.

18. To pass the Examination the candidate must obtain 33 per cent. of the full marks in each paper in English and in the paper in additional language, 25 per cent. of the full marks in each of the other subjects and 33 per cent. in the grand total. Should a candidate, however, fail by not more than three marks in one paper only in English or by any number of marks in one of the other subjects, he shall be declared to have passed the Examination if, on a review of his marks, a majority of not less than two-thirds of the Examiners present at the final meeting decide that he should pass, provided always that no candidate shall so pass unless he obtains at least 40 per cent. of the total marks in all subjects.

19. The Board shall have power to frame by-laws and rules for itself and for the Examiners appointed by it, not inconsistent with these regulations or any instructions given by the University and Government jointly.

20. The operation of regulations 1—6 and 11—18 of the regulations relating to the Matriculation Examination is suspended up to the end of June 1923.

21. All references in the University regulations to the Matriculation Examination shall, unless repugnant to the subject or context, be read as made to the School-leaving Examination.

## I.—ARTS.

## MATRICULATION EXAMINATION.

1—6. (The operation of these regulations is suspended up to the end of June 1923.)

7. The European High School Examination is considered equivalent to the Matriculation Examination of this University provided that a candidate who wishes to take advantage of this equivalence has completed sixteen years of age on or before the 1st August next following.

8. The Oxford and Cambridge Senior Local Examinations are each considered equivalent the Matriculation Examination of this University provided that the selected subjects of a candidate who wishes to take advantage of this equivalence include English, a Second Language, History and Geography, Mathematics and one of the Science subjects and that he has completed sixteen years of age on or before the 1st August next following.

9. Other Examinations may, on the recommendation of the Syndicate, be accepted by the Senate as equivalent to the Matriculation Examination in so far as they cover the required subjects and are equivalent in standard, provided that the candidate who wishes to take advantage of the above provision has completed sixteen years of age on or before the 1st August next following. As regards subjects which are not common to the two examinations, the candidate shall submit to an examination in those subjects at the University Matriculation Examination.

10. Whenever a candidate is exempted from the whole or part of the University Matriculation he will be required to pay the full fee of Rs. 12.

11—18. (The operation of these regulations is suspended up to the end of June 1923.)

## BACHELOR OF ARTS.

19. Candidates for the Degree of Bachelor of Arts must have passed the Matriculation Examination, and will be required to pass two subsequent examinations, the first to be called the Intermediate Examination in Arts, and the second the Examination for the Degree of Bachelor of Arts. Texts and periods of study are from time to time prescribed by the Syndicate, and text books are recommended by them where it is deemed desirable.

## FIRST YEAR'S COURSE IN ARTS.

20. During the first year there is no University Examination for a candidate proceeding to a Degree in Arts. Such a candidate will be permitted at the end of the first year to enter on a course for the Intermediate Examination in Arts, provided that he produces a certificate (*vide* Form G) from the Principal of an Arts College showing that he has satisfactorily carried out the work appointed by the University for the first two terms in Arts.

21. Heads of Colleges are empowered to charge for each candidate who applies to be examined as in Regulation 20 a fee of not more than Rs. 10. The Head of each College shall also collect and forward to the Registrar of the University a fee of Rs. 10 for each Candidate who has been certified and shall submit the names of all Candidates who have been certified in accordance with Regulation 20 and the names of such Candidates shall be registered by the University.

The following are the subjects appointed by the University for the first two terms in Arts :—

- I.—English.
- II.—Second Language.
- III.—Mathematics.
- IV.—Elementary Physical Science.



## I.—ENGLISH.—Two papers.

In English there will be two papers—one on prescribed texts carrying 150 marks, and one for composition on a theme relating to the books or subjects prescribed for the examination, carrying 50 marks. The Syndicate will prescribe texts before the commencement of the course for a particular year.

## II.—SECOND LANGUAGE.—One paper.

One of the following :—

Sanskrit.	Latin.	Arabic.	Avesta and	Persian.
Greek.	Hebrew.	French.	Pahlavi. Pali.	German.
Ardha-Māgadhī*				

Candidates will be examined in books prescribed by the Syndicate.

The paper in the Second Language will contain unseen passages for translation both out of that language into English and *vice versa*, and such passages shall together carry at least 30 per cent. of the total marks. It will also contain questions in grammar, as well as in the matter of the books prescribed (including passages for translation and explanation).

## III.—MATHEMATICS.—Two papers.

## Algebra.—One paper.

Indices, surds. Simultaneous equations involving quadratics and graphical illustrations. Quadratic expressions and graphs. Progressions. Simple Permutations and Combinations. Logarithms with application to Interest. Summation of squares and cubes of natural numbers. Binomial theorem for positive integral index.

Geometry treated in conjunction with Trigonometry of one angle.—One Paper.

*Geometry.*

The questions in Practical Geometry shall be set on the constructions contained in Schedule A together with easy extensions of them as riders if desired. A candidate should provide himself with a ruler graduated in inches and tenths of an inch and in centimetres and millimetres, a set square, a protractor, compasses and a hard pencil. All figures should be drawn accurately.

The questions on theoretical Geometry shall consist of theorems contained in Schedule B, together with questions upon these theorems, easy deductions from them and arithmetical illustrations. Any proof of a proposition shall be accepted which forms a part of any systematic treatment of the subject; the order in which the theorems are stated in Schedule B is not imposed as the sequence of the treatment. Proofs which are only applicable to commensurable quantities shall be accepted. The use of intelligible abbreviations is recommended.

## SCHEDULE A.

Division of straight lines into parts in any given proportions.

Construction of a triangle or a square equal in area to a given polygon.

Construction of common tangents to two circles.

Simple cases of the construction of circles from sufficient data.

\* Subject to the condition that a candidate taking this language has passed in Sanskrit at any preceding examination conducted or recognized by this University.

Construction of a fourth proportional to three given straight lines and a mean proportional to two given straight lines.

Construction of a regular pentagon.

Description in a given triangle of a triangle similar and similarly placed to another given triangle.

Description of squares in a triangle and in or about a given quadrilateral.

#### SCHEDULE B.

##### *Proportion : Similar Triangles.*

If a straight line is drawn parallel to one side of a triangle, the other two sides are divided proportionally; and the converse.

If two triangles are equiangular, their corresponding sides are proportional; and the converse.

If two triangles have one angle of the one equal to one angle of the other and the sides about these equal angles proportional, the triangles are similar.

If two triangles have one angle of the one equal to one angle of the other and the sides about another angle of each proportional, the sides opposite the equal angles being homologous, the third angles of the triangles are either equal or supplementary.

The internal bisector of an angle of a triangle divides the opposite side internally in the ratio of the sides containing the angle, and likewise the external bisector externally.

In a right-angled triangle the perpendicular drawn from the right angle to the base will divide the triangle into two parts which are similar to the whole and to each other.

If an angle of a triangle be bisected by a straight line which cuts the opposite side, the sum of the rectangle contained by the two segments of that side and the square on the bisecting line is equal to the rectangle contained by the other two sides of the triangle.

If a perpendicular be drawn from a vertex of a triangle to the opposite side, the rectangle contained by the other sides of the triangle is equal to the rectangle contained by the perpendicular and the diameter of the circle described about the triangle.

The rectangle contained by the diagonals of a quadrilateral inscribed in a circle is equal to the sum of the rectangles contained by the two pairs of opposite sides.

The ratio of the areas of similar triangles is equal to the ratio of the squares on corresponding sides.

If two triangles (or parallelograms) have one angle of the one equal to one angle of the other, their areas are proportional to the areas of rectangles contained by the sides about the equal angles.

##### *Concurrence and Collinearity.*

If three concurrent straight lines are drawn from the angular points of a triangle to meet the opposite sides, the product of three alternate segments taken in order is equal to the product of the other three segments.

If a transversal is drawn to cut the sides or the sides produced of a triangle, the product of three alternate segments taken in order is equal to the product of the other three segments.

The three medians of a triangle meet in a point, and their common point is a point of trisection of each median.

The three lines drawn through the angular points of a triangle perpendicular to the opposite sides are concurrent.

The three lines which bisect the angles of a triangle are concurrent; and so also are the bisector of one of the interior angles of a triangle and the bisectors of the other two exterior angles.

The three lines drawn through the middle points of the sides of a triangle perpendicular to those sides are concurrent.

In any triangle the three middle points of the sides, the three feet of the perpendiculars drawn from the angular points on the sides, and the three middle points of the lines joining the orthocentre to the angular points all lie on a circle whose diameter is equal to the radius of the circumscribed circle and whose centre is the middle point of the line joining the orthocentre and circumcentre.

If from any point on the circumference of a circle, perpendiculars be drawn to the sides of an inscribed triangle, the three feet of the perpendiculars lie on a straight line.

### *Harmonic Section.*

Division of a given straight line internally and externally so that its segments may be a given ratio.

The locus of a point whose distances from two fixed points have a constant ratio is a circle.

### *Centre of Similitude.*

If any two unequal similar figures are placed so that their homologous sides are parallel, the lines joining corresponding points in the two figures meet in a point, whose distances from any two corresponding points are in the ratio of any pair of homologous sides.

Every straight line which passes through the extremities of two parallel radii of two fixed circles passes through one or other of the fixed points.

### *Pole and Polar.*

If a straight line be drawn through a given point to cut a given circle, the intersection of the tangents at the two points of section always lies on a fixed straight line.

If one point lie on the polar of another point, the second point lies on the polar of the first point.

### *Radical Axis.*

Determination of the locus of points from which tangents drawn to two given circles are equal.

The radical axes of three circles taken in pairs are concurrent.

Construction of the radical axis of two given circles.

Expressions for radii of circumcircle, in-circle and ex-circle of a triangle.

### *Trigonometry.*

Trigonometrical functions of positive angles less than two right angles.

The formulæ relating to triangles with radii of circles connected with triangles, formulæ for  $\tan \frac{A}{2}$ , etc.

Four figure logarithms.

Solution of triangles with simple two dimensional problems in heights and distances.

#### IV.—ELEMENTARY PHYSICAL SCIENCE.—One paper.

Each student shall complete a laboratory course in accordance with the regulations laid down from time to time by the Syndicate.

Students are expected to understand the principles involved in all the exercises of the course.

Each student shall record his observations directly in his laboratory journal and write therein a report on each exercise performed. The journals shall be regularly inspected by the instructors and certified at the end of the year.

On the recommendation of the Board of Studies, the Syndicate may modify from time to time as may be found necessary the details of the practical course laid down for the Examination.

#### *Course of practical work at present prescribed.*

Students will be required to carry out at least 25 of the following exercises practically in the laboratory :—

1. Measurement of lengths and areas, using the Metric System.
2. Construction and use of the Vernier.
3. Measurement of area of sheets of metal or cardboard by weighing.
4. Determination of the diameter of wires by linear measurement and weight.
5. Measurement of the volume of regular solids by using simple callipers, and determination of their density by weighing.
6. Determination of the volume and density of solids, both heavier and lighter than water, by measuring the displacement of water when they are immersed in a graduated vessel and weighing the solids in air.
7. Determination of the density of liquids by means of a flask and balance.
8. Verification of the laws of equilibrium of three forces acting on a small body.
9. Verification of the law of Equality of Moments with experimental determination of the resultant of parallel forces.
10. Experimental determination of the centre of gravity of plates.
11. Measurement of the efficiency of any system of pulleys.
12. Experimental determination of the law of equilibrium on an inclined plane, and of the efficiency of the inclined plane as a machine.
13. Determination of co-efficient of statical friction by observations on a horizontal surface.
14. Determination of co-efficient of dynamical friction by observations on a horizontal surface.
15. Measurement of the acceleration produced by the action of a constant force upon a body and of the kinetic energy after the force has moved it through a certain distance.

16. Determination of the period of vibration of a pendulum—investigation of the relation between the length of the pendulum and the period of vibration.

17. Determination of the upward pressure of water, or any other liquid, on a solid immersed in it, by observation of the loss of weight.

18. Determination by means of the hydrostatic balance of the specific gravity of solids heavier than water.

19. Determination by means of the hydrostatic balance of the specific gravity of solids lighter than water.

20. Determination of the specific gravity of heavy solids by Nicholson's hydrometer.

21. Determination of the specific gravity of light solids by Nicholson's hydrometer.

22. Comparison of the densities of liquids by means of U-tubes.

23. Verification of Boyle's law for pressures less than that of the atmosphere.

24. Construction of a water thermometer, and comparison of the water thermometer with the mercury thermometer.

25. Observation of the error in the fixed points of a thermometer.

26. Measurement by means of a simple form of calorimeter of the specific heat of a solid.

27. Determination of the latent heat of fusion of ice.

28. Comparison of the conductivity of rods.

29. Comparison of the periods of vibrations of two tuning forks made to register their own vibrations.

30. Verification by means of the monochord of the laws of vibration of strings.

31. Verification of the laws of vibration of strings by means of Melde's experiment.

32. Calculation of the velocity of sound by experiments with resonators and tuning forks of known vibration frequency.

33. Measurement of the radiant energy of different sources of light by Rumford's photometer.

34. Verification of the laws of reflection in a plane mirror.

35. Determination of radius of curvature and focal length of a concave mirror by means of images.

36. Verification of the laws of refraction, using a rectangular block of glass.

37. Determination of the focal length of a convex lens by means of images.

### INTERMEDIATE EXAMINATION IN ARTS.

23. The Intermediate Examination in Arts will be held annually at Bombay and at such other places as shall, from time to time, be appointed by the Syndicate\*, commencing on the fourth Monday in March.

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\* The following places have been appointed by the Syndicate :—*Poona, Ahmedabad, Karachi.*

24. No undergraduate will be admitted to this Examination unless, after obtaining a certificate from the Principal of an Arts College showing that he has satisfactorily carried out the work appointed by the University for the first two terms in Arts, or else after passing the Previous Examination, he shall have kept two terms at a College or Institution recognized in Arts, and unless he produces satisfactory testimonials under Form 7.

25. Candidates must forward their applications (*vide* Form 7) to the Registrar on or before the 20th February accompanied by certificates of attendance during the first term. Certificates of attendance during the second term should be forwarded by Principals of Colleges on or before the 10th March. (*Vide* Form 8.)

26. Each candidate must pay to the Registrar, through the Principal of his College or otherwise, as the Syndicate may direct, a fee of Rs. 20.

27. Failure to pass the Examination will not disqualify the candidate for presenting himself on a subsequent occasion on a new application being forwarded and a fresh fee paid.

28. Candidates will be examined in the following subjects :—

- I.—English.
- II.—Second Language.
- III.—Indian History and Administration,
- IV.—Mathematics or Logic.

#### I.—ENGLISH.—Three Papers.

In English there will be three papers, one on prescribed poetry texts (75 marks), one on prescribed prose texts (75 marks), and a third paper (50 marks) in which candidates shall be required to compose one essay on a theme, or on one of several themes, relating to the books or subjects prescribed for the examination : and may in addition be required to write exercises in composition such as précis-writing, expansion or epitomising of unseen passages. The first two papers will contain questions of a grammatical kind as well as questions on the subject matter of the books. The poetry paper will contain at least one question of a more general kind on the poetic art illustrated in one or other of the texts ; and the prose paper will contain at least one question involving elementary principles of composition. Some knowledge of the life and literary productions of each author is expected. The Syndicate will prescribe texts at least one year before the examination.

#### II.—SECOND LANGUAGE.—One paper of 100 marks.

One of the following :—

Sanskrit.	Latin.	Arabic.	Avesta and	Persian.
Greek.	Hebrew.	French.	Pahlavi.	German.
			Pali.	Ardha-Māgadhī.*

Candidates will be examined in books to be prescribed by the Syndicate at least one year before the examination.

The paper in Second Language will contain unseen passages for translation both out of that language into English and *vice versa*, and such passages shall together carry at least 30 per cent. of the total marks. It will also contain questions in grammar, as well as on the matter of the books prescribed (including passages for translation and explanation).

\* Subject to the condition that a candidate taking this language has passed in Sanskrit at any preceding Examination conducted or recognized by this University.

**III.—INDIAN HISTORY AND ADMINISTRATION.—One paper of 100 marks.**

(a) A period of Indian History.

(b) Indian Administration—

The Secretary of State for India and his Council.

The Government of India.

The Provincial Governments.

District Administration.

Village Organization.

Legislative Councils.

Municipal and Local Self-Government.

Finance.

Land Revenue.

Law and Justice.

Police and Jails.

Education.

Medical Relief and Sanitation.

Public Works.

Famine and Famine Relief.

**IV.—MATHEMATICS OR LOGIC—Two papers (of three hours) of 75 marks each.**

**IV.—(a) MATHEMATICS.**

Two papers (of three hours) of 75 marks each.

*Paper I.*

(a) *Trigonometry*—

Trigonometrical functions of any angle, graphs of  $\sin x$ , etc. Addition formulae, etc. Properties of triangles. Use of logarithm tables. Solution of general equations. Circular measure and  $\sin \theta < \theta$ , etc. Simple problems in 3 dimensions in heights and distances.

Summation of  $\sin a + \sin (a + \beta) + \dots$

$\cos a + \cos (a + \beta) + \dots$

Inverse functions.

(b) *Analytical Geometry (Rectangular axes only)*—

Meaning of a graph, equations of a straight line, two straight lines, circle. Equations of the parabola and ellipse referred to the principal axes. Simple tangent and normal properties of these curves. Geometrical illustrations should be given but are not to be required in the Examination. Parallel chords, two tangent properties, etc., to be excluded.

*Paper II.*

(c) *Solid Geometry*—

Elementary properties of lines and planes. Surfaces and volumes of parallelopipeds, pyramids and cones.

(d) *Calculus*—

Differentiation of simple functions; second differential co-efficient, statements of binomial, exponential and logarithmic series and those for  $\sin \theta$ ,  $\cos \theta$ ,  $\tan^{-1} \theta$ ; maxima and minima by general and graphical considerations; applications to the tangent and normal properties of conic sections and other simple curves; integration as the inverse of differentiation; direct integration of simple functions; integration by parts; definite integration and application to simple cases of areas; uniform and uniformly accelerated motion.

IV.—(b) *Logic*.

Two papers (of three hours each) of 75 marks.

1. The problem, aim and scope of Logic. The division of Logic into Formal and Material. Relation of Logic to Psychology, Thought and Language.

2. Names and Terms, their classification. Denotation and Connotation. Division. Definition. Predicables. Nominalism, Conceptualism, Realism.

3. Judgments or Propositions: Categorical, Hypothetical and Disjunctive. Opposition of Propositions. Immediate Inferences. Conversion, Obversion, Contraposition.

4. Inversion.

5. Modality.

6. Reduction of statements and arguments to Logical form.

7. The Laws of Thought.

8. Syllogism: the nature and rules of syllogistic reasoning. Moods and Figures.

9. Direct and Indirect Reduction of arguments. Enthymemes, Sorites.

10. Hypothetical and Disjunctive arguments. Dilemma.

11. Induction: the nature and presuppositions of Inductive reasoning. The relation of Induction to Deduction.

12. Analysis of the meaning and implications of the principles of Causality and the Uniformity of Nature. Proof and Discovery. The Methods of Induction.

13. Observation and Experiment. Generalisation, Hypothesis, Explanation, Classification.

14. Fallacies.

29. The Examination will be conducted, so far as practicable, by means of printed questions to be answered in English, except when otherwise specified.

30. To pass the Examination the Candidate must obtain thirty per cent. (30 %) of the full marks in each subject. Should a Candidate, however, not obtain 30 per cent. of the full marks in *one subject only*, he shall be declared to have passed the Examination, if on a review of the Candidate's marks, a majority of not less than two-thirds of the Examiners present decide that the Candidate should pass, provided always that no Candidate shall so pass unless he obtain at least 40 per cent. of the total marks in all subjects. Those of the successful Candidates who obtain 60 per cent. of the total marks obtainable will be placed in the First Class, and those obtaining 45 per cent. in the Second Class.



31. On such day as the Syndicate may appoint the Examiners will publish a list of successful candidates in two Classes and Pass, the names in each Class and Pass being arranged in alphabetical order.

32. A Certificate will be given to those who pass the Examination. (*Vide Form 9.*)

### EXAMINATION FOR THE DEGREE OF B.A.

33. The Examination for the Degree of Bachelor of Arts will be held annually at Bombay, commencing on the Monday following the fourth Monday in March.

34. No Undergraduate will be admitted to this Examination unless, after passing the Intermediate Examination in Arts at this University, he shall have kept four terms at a College or Institution recognized in Arts and unless he produces satisfactory testimonials under Form 10.

35. Candidates must forward their applications (*vide Form 10*) to the Registrar on or before the 24th February accompanied by certificates of attendance during the first three terms. Certificates of attendance during the fourth term should be forwarded by Principals of Colleges on or before the 10th March. (*Vide Form 8.*)

36. Each Candidate for the Pass Examination must pay to the Registrar, through the Principal of his College or otherwise, as the Syndicate may direct, a fee of Rs. 30; and each Candidate for the Honours Examination must similarly pay a fee of Rs. 40.

37. Failure to pass the Examination will not disqualify the candidate from presenting himself on a subsequent occasion on a new application being forwarded and a fresh fee paid.

38. The Examination will be conducted, so far as practicable, by means of printed questions to be answered in English, except when otherwise specified.

39. Candidates who appear only for the Pass Degree Examination must, in order to pass the Examination, obtain at least 30 per cent. of the full marks separately in Compulsory English and in the Optional Group. In Group (e) or (f) candidates must also obtain at least 30 per cent. of the full marks allotted to the practical examinations taken together. Should a candidate, however, not obtain 30 per cent. of the full marks either in Compulsory English or in his Optional Group, he shall be declared to have passed the Examination if, on a review of his marks, a majority of not less than two-thirds of the Examiners present decide that he should pass, provided always that no candidate shall so pass unless he obtain an aggregate of at least 40 per cent. of the total marks obtainable.

40. Candidates who appear for the Honours Examination in English, Sanskrit, Latin, Persian, History and Economics or Mental and Moral Philosophy must obtain at least 30 per cent. of the full marks separately (a) in Compulsory English and (b) in the four optional papers (taken together), which they have in common with the candidates for the Pass Examination. Candidates will be declared to have passed with First Class Honours if they obtain not less than 60 per cent. of the total number of marks in all the Honours papers as defined in paragraph 3, regulation 45, of the subject or group in which they appear for Honours, and with Second Class Honours if they obtain not less than 40 per cent. of the total number of marks in all the above papers. Those who obtain less than 40 per cent. but have obtained not less than 30 per cent. in the papers which they have in common with the Pass Examination will be

entitled only to the Pass Degree and will be placed in the same list with those who have obtained the Pass Degree; and the latter part of regulation 39 shall apply to the case of such candidates, their Pass papers only being considered.

41. Of those candidates who appear for Honours in Mathematics, Physics and Chemistry, or Botany and Zoology, and have obtained not less than 30 per cent. of the full marks in Compulsory English, such as have obtained not less than 60 per cent. in their Honours papers will be declared to have obtained First Class Honours, and such as have obtained not less than 40 per cent. will be declared to have obtained Second Class Honours. Those who obtain less than 40 per cent. will be declared to have obtained a Pass Degree if the Examiners of the Group recommend that the Pass Degree be given. In Groups (e) and (f), candidates for Honours, in order to be entitled to Honours, must obtain also not less than 40 per cent. of the full marks in the practical examinations of the group taken together and 30 per cent. in the written papers of Physics and Chemistry taken together. Should a candidate, however, fail under not more than one head of passing, he shall be declared to have passed the Pass Examination if, on a review of his marks, a majority of not less than two-thirds of the Examiners present decide that he should pass, provided always that no candidate shall so pass unless he obtains an aggregate of at least 40 per cent. of the total marks obtainable.

42. Candidates who appear for Honours may in their application intimate that in the event of their not obtaining Honours they do not wish to be granted a Pass Degree. Such candidates will not be declared to have passed.

43. As soon as practicable after the conclusion of the Examination the Examiners will publish a list of successful candidates, in two Classes and Pass, the names in each Class and Pass being arranged in alphabetical order.

44. A certificate will be given to every candidate who passes the Examination (*Vide Forms 11 and 12.*)

45. Candidates will be examined in the following subjects:—

I.—English Language and Literature, with Composition.

II.—One of the following six groups:—

- (a) Languages.
- (b) Mathematics.
- (c) History and Economics.
- (d) Mental and Moral Philosophy.
- (e) Physics and Chemistry.
- (f) Botany and Zoology.

There shall be an Honours Examination in English, Sanskrit, Latin, Persian, Mathematics, History and Economics, Philosophy, Physics and Chemistry, and Botany and Zoology.

For the Honours Examination, there shall be eight papers in English (three in Compulsory English and five in Optional English), seven papers in Mathematics, History and Economics, and Philosophy, and five in each of the Second Languages, Sanskrit, Latin and Persian; these shall consist of the ordinary Pass papers and three additional papers; each additional Honours paper shall carry 150 marks, except in Mathematics in which the Problem paper shall carry 130 marks and the other six papers 120 each.

The Honours Examination in groups (e) and (f) will be identical with the Subsidiary B.Sc. Examination in each subject of the group. .

For the Pass Examination there shall be two papers in Optional English and two in a Second Language, and four in each of the subjects, Mathematics, History and Economics, and Philosophy, each paper carrying 100 marks. In groups (e) and (f) there shall be two papers and two practical examinations in each of the two subjects of either group. In group (e) or (f) for the Pass Examination there will be 75 marks for each paper and 25 for each Practical.

### I.—ENGLISH—Three papers.

In English, there will be three papers, one on prescribed poetry texts (100 marks), one on prescribed prose texts (100 marks), and one for composition on a theme relating to the books or subjects prescribed for the examination (50 marks). The poetry paper will contain at least one question on poetic or dramatic art as illustrated in the texts; and the prose paper will contain at least one question on prose style. Some knowledge of the life, works, and literary characteristics of each author is expected. The Syndicate will prescribe texts at least two years before the examination.

### II.—OPTIONAL GROUPS.

#### (a) LANGUAGES.

##### (i)—ENGLISH—(*Pass Examination*).

In English, there will be two papers, one on a prescribed period of Literature and one on prescribed texts. In order that the student may supplement his study of histories by a direct acquaintance with leading authors, books or portions belonging to the period will be named for general but not minute reading. The Syndicate will appoint and announce the subjects at least two years before the examination.

##### (*Three additional papers for Honours.*)

There will be three additional papers: one on prescribed poetry texts, one on prescribed prose texts, and a third of a more general character containing critical questions suggested by the texts and questions on Language. The candidate will be expected to show some critical knowledge of the literary forms prescribed and of the relation of the authors to the ideas and literary fashions or tendencies of their time. The Syndicate will appoint and announce the texts at least two years before the examination.

##### (ii) SECOND LANGUAGES—(*Pass Examination*).—Two papers.

Candidates may take any one of the following:—

Sanskrit.	Latin.	Arabic.	Avesta and Pahlavi.	Persian.
Greek.	Hebrew.	French.	Pali.	German.
				Ardha-Māgadhī.*

In all Second Languages books both of prose and poetry will be prescribed and the papers will contain unseen passages for translation both out of the

\* Subject to the condition that a candidate taking this language has passed in Sanskrit at any preceding Examination conducted or recognized by this University.

language into English and *vice versa* and such passages shall together carry at least 25 per cent. of the total marks. The papers will also contain questions of a critical and historical nature bearing on the texts, as well as passages for translation and explanation from the text books. In Persian, French and German, one or more questions will require to be answered in those languages and there will be an oral examination carrying 30 marks.

In Greek, Candidates will be supposed to understand the principles of iambic and hexameter verse and the chief peculiarities of Homeric dialect, grammar and syntax; in Latin, a knowledge of the metres used by Horace will be required.

*(Three additional papers for Honours.)*

Two papers will be set in additional text books to be prescribed by the Syndicate at least three years before the examination. Candidates will be examined in the text books prescribed. Some knowledge will be required of literature and of the philosophical or literary or historical environment of the authors of the books prescribed.

In Sanskrit, all the three papers will be on the text books.

In Persian, in the papers on the text books, one or more questions will require to be answered in that language.

The third paper in Latin will contain unprepared passages for translation into English and *vice versa*.

In Persian, the third paper will contain a short essay in Persian on the history of Persian literature, or on a subject connected with the course, paraphrase of an unseen passage, and translation, English into Persian and *vice versa*, unseen.

(b) MATHEMATICS—(Pass Examination).—Four papers.

*Paper I.*

*Algebra and Theory of Equations—*

Convergency, Binomial, Exponential, Logarithmic Series including De Moivre's Theorem, hyperbolic functions, series for  $\sin \theta$ ,  $\cos \theta$ .

Partial fractions, summation of simple series.

Theory of equations, as in Hall and Knight's Algebra.

*Analytical Geometry* of parabola, ellipse, hyperbola including polar co-ordinates. Also reduction and tracing of curves given by the general equation of the second degree.

*Paper II.*

*Differential and Integral Calculus and Differential Equations—*

Taylor's theorem for a single variable and expansions. Partial differentiation, notation and application to two variables. Undetermined forms, maxima and minima of one variable including implicit functions. Application to curves with elementary theory of singular points, curve tracing and fundamental formula for radius of curvature.

*Integral Calculus—*

Integration and evaluation of areas, lengths, surfaces and volumes of revolution, centroids and centres of pressure. Differential equations, the standard forms of the first order and linear equations with constant coefficients.

## REGULATIONS.

*Paper III.*

*Statics* including virtual work of two dimensions and application to frameworks.

*Dynamics*—Elementary (methods of calculus permitted but not required).

*Paper IV.*

*Hydrostatics.*

*Astronomy* treated mathematically but without the use of spherical trigonometry.

MATHEMATICS—(*Honours Examination*).—Seven papers.

*Paper I.*

*Analytical Geometry* of conic sections including polar co-ordinates, oblique axes and general equation of second degree.

*Algebra and Theory of Equations.*—The pass course together with determinants of fourth order and multiplication of determinants. The numerical solution of equations and theory and solution of cubic and biquadratic.

*Paper II.*

*Trigonometry and Differential Calculus*—

Trigonometry may be treated by the methods of the calculus and will include De Moivre's Theorem, expansions of  $\sin n\theta$ ,  $\cos n\theta$  in powers of  $\cos \theta$ , expansions and infinite products for  $\sin \theta$ ,  $\cos \theta$  with partial fraction expressions obtained by differentiation. Factorisation.

Taylor's Theorem for two variables, partial differentiation, radius of curvature, singular points and easy curve tracing. Maxima and minima of functions of two variables.

*Paper III.*

*Integral Calculus and Differential Equations*—

Pass course together with elementary definite integrals, the double integral (excluding transformation) centroids, centres of pressure, moments of inertia. Fourier's Series without formal proof, with illustrations.

Ordinary differential equations of the second order excluding integration by series.

*Paper IV.*

*Spherical Trigonometry.*—Properties of triangles relating to sides and angles. Napier's analogies and formulae of right angled triangle. Solution of triangles.

*Solid Geometry.*—Analytical geometry of point, line, plane, sphere and ellipsoid referred to its principal axes.

*Paper V.*

*Statics.*—Principally two dimensions.

Principle of virtual work for two dimensions with application to frame-works. Simple applications of the funicular and force polygons. Equilibrium of strings in two dimensions.

*Dynamics—*

Elementary, with rectilinear and simple harmonic motion and pendulum. Parabolic motion and motion when variation of gravity is taken into account. Principles of momentum, work, energy. Collision of two bodies. Integration of motion under the law of gravitation and motion in ellipse and parabola. Composition of harmonic motions. Motion about a fixed axis.

*Paper VI.*

*Hydrostatics—*

Equilibrium of floating bodies. Metacentre for surfaces of revolution. Centre of pressure treated by the integral calculus. Rotating fluids about a vertical axis under gravity. Laws of gases, hydrostatic and pneumatic machines.

*Astronomy—*

General, with use of properties of right angled spherical triangle, excluding all errors and correction formulæ.

*Paper VII.*

A problem paper.

(c) HISTORY AND ECONOMICS—(*Pass Examination*).—Four papers.

1. History of England (Political and Constitutional).
2. Political Economy.
- 3 and 4. Any two of the following :—
  - (i) History of Rome and the Outlines of the History of Greece.
  - (ii) A Period of Indian History.
  - (iii) European History.

*(Three additional papers for Honours.)*

5. Politics.
6. Indian Economics.
  - Taxation. Currency and Banking.
  - Co-operative Credit.
  - Land Tenures. Capital and Labour.
7. Essay.

(d) MENTAL AND MORAL PHILOSOPHY.—(*Pass Examination*).

The course in Philosophy shall be as follows :—

(i) LOGIC.—(One paper).

1. The problem, presuppositions, postulates, scope and aim of Logic. The nature of Judgment and Reasoning in general. Relation of Logic to Psychology and Metaphysics. The division of Logic into

**Formal and Material.** The general character of Inference. The Form and Matter of Inference. Meaning and Fact, Validity and Truth. Language and Thought.

2. Names, Concepts and Terms, their distinction and classification. The problem of Extension and Intension. Definition, Division, and Predicables. The Categories.

3. Classification of Judgments or Propositions. The Opposition of Propositions, Categorical, Hypothetical, Disjunctive and Conjunctive. Nature of Immediate Inference, its relation to Mediate Inference. Conversion, Obversion, Contraposition and Inversion. Diagrammatic representation of propositions. The problem of the Modality of Judgments. Relation of the different propositional forms. Problem of the Existential Import of Propositions. The distinction of Judgments into Analytic and Synthetic.

4. The Syllogism, its Rules, Moods and Figures. Principal ways of establishing the Valid Moods. Diagrammatic representations of syllogistic arguments. Problem of the nature and validity of syllogistic reasoning. Direct and Indirect Reduction, its logical significance. Enthymeme, Sorites and Dilemma. Hypothetical and Disjunctive Arguments. The expressions of arguments in logical form. Mathematical Reasoning, its general character.

5. The nature and problem of Inductive processes. The distinction between Induction and Deduction. Presuppositions of Induction. Relation of Inductive inference to the principles of Causality and Uniformity of Nature. The meanings of these principles, and the problem of their validity. Reciprocating and non-reciprocating causal relations. The sources and limits of Inductive reasoning. The conditions of Inductive inferences. Mill's methods and the question of their validity. Perfect and Imperfect, Complete and Incomplete Induction. Inference from Analogy. Proof and Discovery. Simple Enumeration.

6. Nature and the Laws of Nature. The meaning of Law. Hypothesis and Theory. Generalisation, Verification, Observation and Experiment. Explanation

7. Fallacies.

(ii) *Elements of Ethics.*—(One paper).

1. The problem, scope and methods of Ethics. Relation of Ethics to Psychology, Sociology, Politics and Jurisprudence.

2. The fundamental Ethical concepts:—Good, Right, Ought, Duty, Virtue, Evil, Wrong, Vice. Merit and Demerit.

3. Morality, Law and Custom, their relations. Analysis of Moral and Non-moral actions. The Psychology of Action: Impulse, Desire, Volition, Motive, Intention. The function of Pleasure and Pain in Voluntary Action. Psychological Hedonism. The freedom of the Will.

4. Theories of the nature of the Moral Judgment. Rightness, subjective and objective, the nature of. Methods of Ethics, Utilitarianism, Intuitionism, the different forms. Moral Standard, Moral Law; Obligation, Sanction, Responsibility. Relative and Absolute Good.

5. The Moral Ideal: Eudæmonism; Hedonism, Universalistic and Egoistic; Perfectionism; Duty; Self-realisation; Altruism and Egoism.

6. Ethics and Religion, relation of Ethics and Metaphysics, Particular duties and virtues. Theories of Punishment. Theories of the mutual obligations of the Individual and the State.

(iii) *Elements of Psychology*.—(One paper).

1. Psychology, its problems and methods. Its relation to Physiology. The data and presuppositions of Psychology. Relation to Philosophy.

2. Analysis and classification of Mental states and processes. Correlations of the Cognitive, the Emotional and Conative elements. Consciousness, the Unity of Consciousness: the Relativity of Consciousness, Subconsciousness and Unconsciousness.

3. General knowledge of the structure and function of the Nerves, Brain and Muscles; and of the physiological processes corresponding to elementary psychical states.

4. Analysis of the fundamental mental processes: Attention, Discrimination, Assimilation, Association and Apperception, Stimulus and Sensation. The Relativity of Sensation. Weber's and Fechner's Law. The qualities of Sensation. Organs and Sensations of Taste, Smell, Touch, Hearing and Sight.

5. Analysis of Perception. Relation of Perception and Sensation. Perception of Space and External Reality. Percept and Image: Memory-Image, After-Image. Retention, Detention, Reproduction and Recognition. The meaning and conditions of Association and Reproduction of Ideas. Conception, different forms of. Imagination. Illusions and Hallucinations. The idea of the Self and the conditions of its development. Inter subjective intercourse.

6. Analysis and classification of Feelings and Emotions. The development and relativity of Feeling. Sentiment, Disposition and Character.

7. Conative consciousness, nature and development of Instinct and Habit. Reflex action, Impulse, Appetite, Desire and Motive. Nature and development of Voluntary action. Deliberation and Choice. Determinism and Freedom.

(iv) *Philosophical Essay*.—(One paper).

The Essay paper shall contain at least four questions; and not more than two shall be attempted.

(Three additional papers for Honours).

*History of Ethics*.—(One paper).

The course shall be determined by, and the questions limited to, the prescribed text-book.

*Elements of Philosophy*.—(One paper).

1. The Problem of Philosophy. Science and Philosophy, their relation and methods, aims and data. The relation of Philosophy to Logic and Psychology.

2. Theories of Knowledge: Scepticism, Agnosticism, Dogmatism, Empiricism, Rationalism, Criticism, Pragmatism.

3. Theories of Being in general, of Nature and Mind: Monism, Pluralism, Dualism, Presentationism, Materialism, Realism, Solipsism, Spiritualism, Idealism.



4. Theories of the relation of Mind and Body: Interactionism, Occasionalism, Parallelism, Epiphenomenalism, etc.

5. The Individual and the Absolute, Theories of the nature and relations of. The Individual and the World, relation of. The Individual and Society.

6. God, the being and nature of. Relation to the Individual: Deism, Theism, Pantheism. Immortality.

7. Theories of Worth and Good. Freedom of the Will. The Problem of Evil.

*Special Philosopher.*—(One paper).

The Syndicate shall determine upon one of the following special texts at least two years before the examination :—(a) Spinoza: Ethics, Part I; (b) Hume: Enquiry Concerning the Human Understanding (omitting §§ X and XI); (c) Plato: Republic; (d) Locke: Essay on Human Understanding, Books I and II; (e) Berkeley: Treatise on Human Understanding and Dialogues between Hylas and Philonous.

(e) PHYSICS AND CHEMISTRY.—(Pass Examination.)

(i) PHYSICS.

(Two papers and two practical examinations.)

Candidates will be examined in the subjects specified for the Intermediate Examination in Science with the addition of the following :—

*Mechanics of Solids and Fluids.*

Dimensions of derived units. Use of dimensional equations.

Composition of uniform motion with uniformly accelerated motion.

Composition of simple harmonic motions. Fourier's theorem.

Conservation of energy.

Motion of a rigid body. Kinetic energy of rotation.

\* Moment of inertia, and radius of gyration. Calculation of moment of inertia for rod, and for circular disc about its centre.

\* Periodic time of a compound pendulum.

Theory of the balance.

Deviations from Boyle's law. Manometers. Barometers. Corrections to the barometer. Air pumps.

Kinetic theory of gases. Pressure exerted by a gas. Avogadro's law.

Hydraulic press.

Cohesion and surface tension of liquids. Angle of contact. Capillarity.

*Heat.*

Calibration of thermometer tube. Errors of the mercury thermometer.

Compensation of clocks and watches.

Maximum density of water. The gas thermometer.

The two specific heats of gases. Dulong and Petit's law.

Effect of pressure on melting point. Vapour density. Measurement of vapour pressure. Mixture of gases and vapours.

Prevost's theory of exchanges. Coefficients of absorption and emission.

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\* Portions not marked with an asterisk are sufficiently treated in Watson's Text-Book of Physics.

Rowland's method of determining the mechanical equivalent of heat.

Relation between the mechanical equivalent and the two specific heats of a gas.

### *Sound.*

Waves on the surface of a liquid. Interference and reflection of waves.

Stationary waves.

Musical scale. Temperament. Harmonics. Overtones.

Interference of sound waves. Doppler's principle. Beats.

Transverse and longitudinal vibration of strings and rods. Tuning forks. Lissajou's figures.

Vibrating columns of gases. Organ pipes.

Forced and free vibrations. Kundt's experiment.

### *Light.*

Measurement of angles with mirror and scale. Sextant. Images in two plane mirrors. Parabolic mirrors.

Total internal reflection.

The eye as an optical instrument. Defects of vision.

Compound microscope. Telescope.

Velocity of light by methods of Romer, Fizeau, Foucault and Bradley. Theories of the nature of light.

Dispersive power. Achromatic prisms. Direct vision spectroscopes.

Interference of light from two image sources. Fresnel's mirrors and bi-prism.

Spectra. Absorption of light. Fraunhofer's lines.

Plane polarisation. Double refraction. Nicol's prism.

### *Magnetism and Electricity.*

Action of one magnet on another. Time of vibration of a magnet.

Measurement of magnetic field intensity. Terrestrial magnetism.

Specific inductive capacity. Energy of a charged body. Tubes of force.

Potential and capacity of a uniformly charged sphere. Quadrant electrometer.

Electrical machines.

Strength of field due to current in straight and circular conductors. Sine galvanometer.

Mechanical equivalent of heat from electrical experiments.

Intensity of magnetisation. Magnetic induction and magnetising force. Permeability.

Magnetic shell. Magnetic field in a long solenoid.

The earth inductor. Foucault currents. Induction coil.

Gramme armature. Series, shunt and compound field windings in dynamos.

Electric telegraph. Telephone. Microphone.

Practical system of electro-magnetic units.

Electrolytic dissociation. Storage cell.

*Paper I.*—Mechanics of Solids and Fluids, General Properties of Matter, Sound and Heat.

*Paper II.*—Light, Electricity and Magnetism.

The subject to be treated experimentally and mathematically (using the mathematics of the Intermediate Examination in Arts) as in the text books to be recommended from time to time by the Syndicate.

The first of the two practical examinations will be on the exercises prescribed for the Intermediate Examination in Science. The second will consist of more advanced exercises.

The regulations for the practical work and practical examinations are the same as for the Intermediate Examination in Science.

## (ii) CHEMISTRY.

(Two papers and two practical examinations of not more than six hours each.)

Candidates will be examined in the subjects specified for the Intermediate Examination in Science with the addition of the following:—

Fundamental laws of chemical combination—Mass action—The elements—Atomic weights and the general methods adopted for their determination. The molecular theory and its application to chemical compounds.

Gases and the laws relating to them. The kinetic theory of gases.

Liquids and their properties. Elementary notions as to the nature of solution. Colloidal solutions.

Elementary notions as to chemical dynamics; chemical equilibrium and balanced actions, catalysis, dissociation, chemical affinity, elements of thermo-Chemistry.

Boron and its principal compounds.

Manufacturing methods with special reference to the alkali and sulphuric acid industries.

The remaining elements (except the metals of the rare earths) and their compounds treated in less detail.

The relation of the elements and their compounds to one another. Periodic law.

Analysis of organic compounds; empirical and molecular formulae; determination of molecular weight. Classification of organic compounds. Chief hydrocarbons of the fatty series and their halogen derivatives.

Alcohols; Ethers. Fermentation.

Aldehydes and ketones.

Chief fatty acids and their derivatives including esters.

Derivatives of the hydrocarbons of the fatty series containing nitrogen.

Carbohydrates including cane sugar, dextrose, maltose. Use of polarimeter. Starch, dextrin, cellulose.

Hydrocarbons of the aromatic series and their chief derivatives.

## *Practical Examinations.*

The regulations for the practical work and the practical examinations

are the same as for the Intermediate Science Examination with the addition of the following :—

*Part I.*

11. The preparation of standard and normal solutions.
12. Preparation of the common gases such as chlorine, and investigation of their effect on various substances.
13. Determination of melting point, boiling point, density, including that of vapours.
14. Preparation of alcohol from sugar; iodoform from alcohol; ethyl acetate from acetic acid; oxalic acid; nitro-benzene.

*Part II.*

The mixtures given may contain two metals and one acid from the list given.

*Part III.*

The gravimetric determination of the following metals and acids as occurring in simple substances not containing more than one metal and one acid.

Silver, lead, copper, iron, aluminium, calcium.

Chlorides, sulphates, phosphates, carbonates.

(e) PHYSICS AND CHEMISTRY.—(*Honours Examination.*)

Honours will be awarded to candidates who take special papers and practical examinations instead of the ordinary Pass papers. The Honours papers and practical examinations will be identical with those for the Subsidiary B.Sc. Examination.

(f) BOTANY AND ZOOLOGY.—(*Pass Examination.*)

(i) BOTANY.

(Two papers and two practical examinations.)

The fundamental principles of Biology; the distinctive properties of protoplasm, nutrition, growth, respiration, irritability, reproduction.

The cell, cell-fusions, tissues, and organs.

Transpiration, respiration, the absorption and movement of water and other substances in the plant body.

Reproduction, sexual and asexual; fertilisation, self and cross fertilisation and the agencies by which they are secured; hybridisation, the discoveries of Mendel and his followers.

The fundamental facts of heredity, variation, adaptation, environment and evolution.

Students must have a practical knowledge of the structure, functions, life history and relationships of *Bacillus*, *Yeast*, *Mucor*, *Protococcus*, *Spirogyra*, *Fern*, *Cycas*, *Maize*, *Bean*, *Torenia*, and *Sunflower*.

The principles of classification; a special acquaintance must be made of the following group :—

Cycadaceae, Graminaceae, Palmaceae, Araceae, Liliaceae, Anonaceae, Leguminosae, Euphorbiaceae, Malvaceae, Asclepiadaceae, Convolvulaceae, Labiatae, Rutaceae, Cucurbitaceae, Compositae.

## (ii) ZOOLOGY.

(Two papers and two practical examinations.)

Distinction between living and non-living matter. The distinctive properties of Protoplasm. Distinctions between animals and plants.

The cell; differentiation of structure; modification and division of function.

Blood, lymph, epithelium, muscle and nerve, connective and skeletal tissues.

The elements of Animal Physiology. Nutrition; digestion of common food substances, carbohydrates, fats, proteids; secretion; excretion; respiration; circulation of blood and lymph.

Reproduction, asexual and sexual; gametogenesis; maturation, fertilisation of the ovum; the more common types of segmentation of the zygote.

Development of Fowl to end of third day of incubation. Formation of the fetal membranes in Fowl and Mammal.

The principles of Biology. The main facts bearing on the theories of creation, evolution, heredity, variation, environment and adaptation.

The principles of classification and the origin of species.

The distinctive characters of the following groups:—

*Protozoa*.—Rhizopoda, Foraminifera, Radiolaria, Mastigophora, Ciliata.

*Cœlenlyata*.—Hydrozoa, Actinozoa.

*Porifera*.

*Platyhelminthes*.—Turbellaria, Trematoda, Cestoda.

*Nemathelminthes*.—Nematoda.

*Rotifera*.

*Annelida*.—Oligochaeta, Polychæta.

*Echinodermata*.

*Arthropoda*.—Crustacæ, Myriapoda, Insecta.

*Mollusca*.—Pelecypoda, Gastropoda, Cephalopoda.

Hemichordata, Cephalochordata, Urochordata, Pisces, Amphibia, Reptilia, Aves, Mammalia.

Candidates must show a practical acquaintance with the structure, functions and life history of *Amœba*, *Vorticella*, *Paramœcium*, *Euglena*, *Trypanosoma*, *Hydra*, *Pheretima*, *Planorbis*, *Periplaneta*, *Myzomyia*, Snail, *Ciona*, *Amphioxus*, Shark, Frog, Fowl and Dog.

## (f) BOTANY AND ZOOLOGY.

*Honours Examination.*

Honours will be awarded to candidates who take special papers and practical examinations instead of the ordinary Pass papers. The Honours papers and practical examinations will be identical with those for the Subsidiary B.Sc. Examination.

## MASTER OF ARTS.

46. The Examination for the Degree of Master of Arts will be held annually in Bombay, commencing on the second Monday in March.

47. Any person, being a Bachelor of Arts in the University of Bombay, may, after he has spent at least two years subsequent to his passing the

B.A. Examination, be admitted to the Examination for the degree of Master of Arts and, should he pass the Examination in any one of the undermentioned branches, he will be admitted to the degree of M.A.

48. A Bachelor of Arts of a University recognized by this University will also be admitted to this Examination, provided that he submits with his application a certificate, signed by the Principal of an affiliated Arts College or by a University Professor, Reader or Lecturer, to the effect that he has studied for the Examination under the direction of Professors in any College affiliated to this University or Professors, Readers or Lecturers in this University for a period of two years after passing the B.A. Examination of his own University. Candidates appearing under this Regulation will not be eligible for the Chancellor's Medal awarded at the Examination.

49. Candidates must forward an application to the Registrar at least two months before the Examination. (*Vide* Form 13.)

50. Each Candidate must pay to the Registrar a fee of Rs. 60, for which a receipt will be given. (*Vide* Form 14.)

51. Failure to pass the Examination will not disqualify the Candidate for presenting himself at any subsequent M.A. Examination on a new application being forwarded and a fresh fee paid. On the same conditions a Candidate who has already passed in one Branch of the Examination may appear on a subsequent occasion in a different Branch: provided, however, that a Candidate who has passed in one of the alternative Groups of Branch IV (Mathematics) may similarly appear in the other Group.

52. The Examination will comprise the following Branches:—

- I.—Languages.
- II.—History.
- III.—Philosophy.
- IV.—Mathematics.

#### I.—LANGUAGES.—(Eight Papers.)

Candidates may take any two of the following:—

English, Latin, Greek, Sanskrit, Hebrew, Arabic, French, German, Persian, Avesta and Pahlavi, Pali, Ardha-Māgadhī\*, Marathi, Kanarese, Gujarati and Urdu: provided that any Candidate who takes up an Indian vernacular must take English or a classical language as the other language.

In English there will be four papers:—

- (a) *Language and Literature*.—The language section will be on Middle English and the changes undergone since the 15th century. The literature section will be on the period beginning with the Age of Chaucer and extending to the death of Tennyson.
- (b) Poetry texts including works of Chaucer, Shakespeare and a modern poet.
- (c) Prose texts including works of three authors of different epochs or styles.
- (d) Essay on a theme suggested by the texts.

#### *Languages (other than English).*—(Four Papers.)

One paper.—Unseen. Translation from English into the language and *vice versa* (including, in the latter, explanation, if desired).

\* Subject to the condition that a candidate taking this language has passed in Sanskrit at any preceding Examination conducted or recognized by this University.

*Sanskrit.*

Three papers.—Questions on the books prescribed, including points of scholarship, comparative Philology, criticism and the history of Literature.

*Other Ancient Languages.*

Two papers.—Questions on the books prescribed, including points of scholarship and criticism.

One paper.—(a) General questions on the texts and on the history of Literature.

(b) Questions on the political, social and religious life of the people.

*Living Languages.*

(Written and *vivâ voce* examination.)

Two papers.—Questions on the books prescribed, including points of scholarship and criticism.

One paper.—(a) An essay in the language on a subject connected with the history of literature or the subjects of the prescribed books, carrying about half the marks.

(b) Paraphrase in the language of an unseen passage may be asked. General questions on the texts and on the history of the language and literature, and on philosophy, prosody and rhetoric will also be set.

## II.—HISTORY.—(Eight Papers.)

The course in History shall be as follows:—

1. English Constitutional History.
2. A special subject in Indian History to be selected from—
  - (a) Ancient India.
  - (b) Mahomedan India.
  - (c) The Maráthás, Sikhs and Rajpúts.
  - (d) European Powers in India.

Every candidate must give notice before the examination which of the abovementioned special subjects he has selected.

3. Politics.
4. Political Economy.

either

(i) *History.*

5. Mediæval History.
6. Modern History.
7. British Colonial History.
8. Historical Essay.

or

(ii) *Economics.*

5. Economic History.
6. History of Economics.
7. Indian Economics.
8. An Essay on Economics.

III.—PHILOSOPHY.—(Eight Papers.)

The course in Philosophy shall be as follows :—

- I.—Ethics ; one paper.
- II.—History of Greek and English Ethics ; one paper.
- III.—Psychology ; one paper.
- IV & V.—History of Philosophy, Ancient and Modern ; two papers.
- VI.—Special Philosopher ; one of the following alternatives to be chosen by the Candidate :—
  - (a) Kant, *The Critique of Pure Reason* ; one paper.
  - (b) Plato and Aristotle. The books prescribed are :—Plato—*Republic*, *Phædo*, *Theætetus*, *Phædrus*, *Protagoras*, *Symposium* ; Aristotle—*Ethics*, *Politics*, *Psychology* ; one paper.
  - (c) The Philosophy of Shankaracharya, to be studied in—
    - (i) First four Sutras of the First Pad of the First Adhyaya, and Pad 1 and 2 of the Second Adhyaya ;
    - (ii) *Vedantsar*, translated and annotated by Jacob ; one paper.
- VII.—Essay.
- VIII.—Natural Theology, or, History of Indian Philosophy ; one paper.

IV.—MATHEMATICS.—(Eight Papers.)

GROUP A.—PURE MATHEMATICS.

- Paper I.—Algebra and Pure Geometry.
- Paper II.—Solid Geometry.
- Paper III.—Theory of Equations, Plane and Spherical Trigonometry.
- Paper IV.—Plane Analytical Geometry, Higher Plane Curves.
- Paper V.—Differential Calculus, Integral Calculus, Elements of the Theory of Functions.
- Paper VI.—Differential Equations, Spherical Harmonics.
- Paper VII.—Statics, Attractions, Dynamics of a Particle, Rigid Dynamics.
- Paper VIII.—Hydrostatics, Spherical Astronomy.



Instead of papers VII and VIII, candidates may offer any one of the following groups, on which two papers will be set:—

1. Higher Algebra and Theory of Finite Groups.
2. Theory of Functions of a Complex Variable.
3. Elliptic Functions and Elementary Algebraic Functions.
4. Theory of Numbers.
5. Differential Equations.
6. Projective Geometry and the Theory of the Line Complex.
7. Quaternions and Vector Analysis.
8. Analytical Geometry of Curves and Surfaces.
9. Calculus of Variations, Fourier's Series, Harmonic Analysis

A candidate selecting any one of the above groups must intimate his intention of so doing to the Syndicate at least six months before the date of the examination and should further indicate the general extent and nature of his reading.

A candidate may submit an original Thesis or Essay on any portion of the group selected, with reference to original papers and works consulted, which the Examiners will take into account in examining the candidate in the group selected.

Text-books will be recommended at least two years before the commencement of the examination.

#### GROUP B.—APPLIED MATHEMATICS.

Paper I.—Differential and Integral Calculus, Solid Geometry.

Paper II.—Differential Equations, Fourier's Series and Spherical Harmonics.

Paper III.—Statics, Attractions and Theory of Potential, Elementary Elasticity.

Paper IV.—Dynamics of a Particle, Rigid Dynamics.

Paper V.—Hydrostatics and Spherical Astronomy.

Paper VI.—Electricity and Magnetism, Hydrodynamics and Sound.

And two papers in any one of the following groups:—

1. Elasticity.
2. Higher Dynamics.
3. Hydrodynamics and Theory of Tides.
4. Theory of Vibrations and Sound.
5. Physical Optics.
6. Physical Astronomy.
7. Electricity and Magnetism.
8. Quaternions and Vector Analysis.

A candidate selecting any of the above groups must intimate his intention of so doing to the Syndicate at least six months before the date of the examination and should further indicate the general extent and nature of his reading.

A candidate may submit an original Thesis or Essay on any portion of the group selected, with reference to original papers and works consulted, which the Examiners will take into account in examining the candidate in the group selected.

Text-books will be recommended at least two years before the commencement of the examination.

53. To pass the Examination the Candidate must obtain (a) one-fourth of the full marks in each *paper*, and (b) three-eighths of the total marks obtainable. Those of the successful Candidates who obtain 65 per cent. of the total marks obtainable will be placed in the First Class and those obtaining 50 per cent. in the Second Class.

54. On such day as the Syndicate may appoint the Examiners in each Branch will publish a list of successful candidates in two Classes and Pass, the names in each Class and Pass being arranged in alphabetical order.

55. A Certificate will be given to those who pass the Examination. (*Vide* Form 15.)

## BACHELOR OF COMMERCE.

56. Candidates for the Degree of Bachelor of Commerce (B. Com.) must have passed the Matriculation Examination, and will be required to pass two subsequent Examinations, the first to be called the Intermediate Examination in Commerce, and the second the Examination for the Degree of Bachelor of Commerce.

## INTERMEDIATE EXAMINATION IN COMMERCE.

57. The Intermediate Examination in Commerce will be held annually in Bombay, commencing on the fourth Monday in March.

58. No undergraduate will be admitted to this Examination unless, after obtaining a certificate from the Principal of an Arts College affiliated to this University, showing that he has satisfactorily carried out the work appointed by the University for the first two terms in Arts, or else after passing the Previous Examination of this University, he shall have kept two terms at a College or Institution recognized by this University in Commerce, and unless he produces satisfactory testimonials under Form 16.

59. Candidates must forward an application to the Registrar two weeks before the commencement of the Examination. (*Vide* Form 16.)

60. Each Candidate must pay to the Registrar, through the Principal of his College or otherwise, as the Syndicate may direct, a fee of Rs. 25.

61. The Syndicate may from time to time prescribe or recommend text-books in the various subjects of the Examination.

62. To pass the Examination the Candidate must obtain 40 per cent. of the full marks in each subject. Should a candidate fail to obtain 40 per cent. of the full marks in one only of the following subjects, General Elements of Economics, Geography, Accounting, he should be declared to have passed the Examination if, on a review of his marks, a majority of not less than two-thirds of the Examiners present at the final meeting decide that he should pass, provided always that no candidate shall so pass unless he obtains at least 50 per cent. of the total marks in all subjects. Those of the successful Candidates who obtain 66 per cent. of the total marks obtainable will be placed in the First Class and those obtaining 50 per cent. in the Second Class.

63. As soon as practicable after the conclusion of the Examination, the Examiners will arrange and publish a list of successful Candidates in two Classes and Pass, the names in the First Class being arranged in order of merit, and those in the Second Class and Pass in alphabetical order.

64. A Certificate will be given to those who pass the Examination. (*Vide* Form 17.)

65. Candidates will be examined in the following subjects:—

- I. English.
- II. General Elements of Economics.
- III. Geography.
- IV. Accounting.

#### I.—ENGLISH—Two Papers and an Oral Examination.

(1) Essay.

(2) A General English Paper.

In the General English Paper, the following will be included:—The general rules of composition; précis writing; correspondence.

Importance will be attached to handwriting.

#### II.—GENERAL ELEMENTS OF ECONOMICS—Two papers.

Subject matter of Economics.

Human wants. Effort to provide for the present and future.

Fundamental conditions of wealth—physical environment. Social order. Combination and division of labour. Population.

Exchange—Price formation. Values under custom, competition and monopoly.

Incomes from (a) property, (b) work. Causes of their variations.

Consumption—Relation between individual income and individual well-being.

The wealth of nations.

#### III.—GEOGRAPHY—Two Papers.

Physical Geography, as a basis of the various types of civilization, and a determining factor of national and economic development.

Configuration of the great land masses and oceans.

Wind and water currents, Climate—Distribution of flora and fauna, and of mankind.

Detailed study of the physical characteristics of India.

Main features of other continents.

Trade routes.

Commercial Geography—Present day production of the chief countries—in agriculture, mining, industry and commerce.

*N.B.*—Candidates will be expected to illustrate their answers by sketch maps.

## IV.—ACCOUNTING—One Paper.

Keeping the subsidiary books, posting into the ledger, preparing Trading and Profit and Loss Accounts and Balance Sheets of General Merchants, Partnerships, and Joint Stock Companies. Bad Debts, Depreciation and Reserves.

## EXAMINATION FOR THE DEGREE OF BACHELOR OF COMMERCE (B.Com.).

66. The Examination for the Degree of Bachelor of Commerce will be held annually in Bombay, commencing on the fourth Monday in March.

67. No Candidate will be admitted to this Examination unless, after passing the Intermediate Examination in Commerce at this University, he shall have kept four terms at a College or Institution recognized by this University in Commerce, and unless he produces satisfactory testimonials under Form 18.

68. Candidates must forward an application to the Registrar two weeks before the commencement of the Examination. (*Vide* Form 18.)

69. Each Candidate must pay to the Registrar, through the Principal of his College or otherwise, as the Syndicate may direct, a fee of Rs. 50.

70. The Syndicate may from time to time prescribe or recommend text-books in the various subjects of the Examination.

71. To pass the Examination the Candidate must obtain 40 per cent. of the full marks in each subject. Should a candidate, however, fail to obtain 40 per cent. of the full marks in one subject only, he shall be declared to have passed the Examination if, on a review of his marks, a majority of not less than two-thirds of the Examiners present at the final Meeting decide that he should pass, provided always that no candidate shall so pass unless he obtains at least 50 per cent. of the total marks in all subjects. Those of the successful Candidates who obtain 66 per cent. of the total marks obtainable will be placed in the First Class and those obtaining 50 per cent. in the Second Class.

72. As soon as practicable after the conclusion of the Examination, the Examiners will arrange and publish a list of successful Candidates in two Classes and Pass, the names in the First Class being arranged in order of merit, and those in the Second Class and Pass, in alphabetical order.

73. A Certificate will be given to those who pass the Examination. (*Vide* Form 19.)

74. Candidates will be examined in the following subjects:—

- I. Business Organization.
- II. Administration.
- III. Mercantile and Industrial Law.
- IV. Special Branches of Economics—
  - (a) Public Finance.
  - (b) Currency, Banking, and the Money Market. (Elementary Principles.)
  - (c) Elements of Statistics.

**V. Economic History.****VI. One of the following special subjects:—**

- A. Advanced Accounting and Auditing.
- B. Advanced Economic Theory and History.
- C. Advanced Banking.
- D. Actuarial Science.
- E. The Organization of the Indian Cotton Industry.

**I.—BUSINESS ORGANIZATION—One Paper.**

The nature and constitution of business houses (Partnerships, Companies, etc.). The financing of businesses. Control and responsibility. Office routine: including correspondence, drafting, etc. Methods of remuneration. Industrial efficiency and scientific management. Skilful advertising.

**II.—ADMINISTRATION—One Paper.****(a) Indian Administration—**

- (1) The Secretary of State and his Council.
- (2) The Governor General and his Council.
- (3) The Provincial Governments.
- (4) Municipal and District Administration.
- (5) Administrative Machinery, with respect to Finance, Public Works, Police, Justice, Medical and Sanitary Services, Education, Transport, Irrigation, Land Tenures, Land Revenue, Commerce and Agricultural Departments, etc.

**(b) Main points in the Government of the United Kingdom, so far as they are of general imperial interest.**

Fundamental features of the constitution—Crown, Parliament, Cabinet, Executive Departments, Civil Service, Method of Legislation.

**(c) Relation between the component parts of the Empire.****III.—MERCANTILE AND INDUSTRIAL LAW—Two Papers.**

The Indian Law relating to Contracts, Mortgages, Joint Stock Companies, Negotiable Instruments, Charter Parties, Bills of Lading, Fire and Marine Insurance, and the Insolvency in Presidency Towns.

The Provisions of the Indian Stamp and Limitation Acts relating to the above.

\* *N.B.*—Candidates who have passed the Intermediate Examination in Commerce under the old regulations shall be required to pass in Geography as prescribed for the Examination under the new regulations instead of in this subject.

**IV.—SPECIAL BRANCHES OF ECONOMICS—Two Papers.****(a) Public Finance—****(1) The Fiscal System of India.**

Analysis of annual expenditure and income, imperial, provincial and local. Comparison with other fiscal systems.

- (2) Theoretical Classification of the various kinds of expenditure and revenue.

**Taxation**—Its justification and its different bases. Proportional and graduated methods. Direct and indirect systems. Taxes on property, income, consumption, with theories of incidence.

**National and municipal loans**—Productive and unproductive expenditure. Redemption. Sinking Funds.

- (b) *Currency, Banking, and the Money Market. (Elementary Principles.)*

Functions of good money. Present day Coinage.

The various standards. Preservation of parity. Legal tender.

Variations in the purchasing power of money.

Indian Currency system.

Development of Banking. The Bank of England.

The Act of 1844. Modern Deposit Banks and the Cheque system.

The Clearing House.

The Money Market—Bill Brokers, the Stock Exchange.

Foreign Exchanges.

- (c) *Elements of Statistics—*

Method of collecting, tabulating and graphically representing data.

Averages. Index numbers.

Important Historical Statistics as to population, commerce, wages, etc.

#### V.—ECONOMIC HISTORY—One Paper.

- (a) Summary of the contributions made by older civilizations to the economic development of mankind.
- (b) English Economic History as typical of the line of industrial and social evolution in Europe. (The Manor, Fairs, Gilds, Mercantilism, the Domestic System, the Industrial Revolution, Capitalistic production, Control of labour conditions. Commercial Policy.)
- (c) Indian Economic Development.

#### VI.—SPECIAL SUBJECTS—Three Papers.

##### A. *Advanced Accounting and Auditing—*

- (1) The accounts of different kinds of business, including Banks, Insurance Companies, Factories, Mining Companies, Railways, and Hotels, Charitable Institutions, and other non-trading concerns. Partnership accounts, including treatment of goodwill. Income and Expenditure Accounts, Branch Accounts, Cost Accounts, Bankruptcy Accounts, Departmental Accounts, Depreciation, Reserves, Sinking Funds; The Double Account System; Columnar Book-keeping.

- (2) Auditing—The continuous and the completed audit, the Detection of Fraud, Technical Errors, and Errors of Principle, First and Subsequent Audit; Verifying Cash, Securities, Stock Sheets, Wages Sheets. Special considerations in different classes of audit; Valuation of Fixed and Floating Assets. Forms of Accounts and Balance Sheets. Capital and Revenue Items, the Auditor's Certificate; the Liabilities of Auditors, the Conduct of Investigations and the Certifying of Average Profits.

**B. *Advanced Economic Theory and History—***

- (1) Important modern problems of Theory.  
 (2) History of Economic Thought.  
 (3) Indian Economies.

**C. *Advanced Banking—***

**(a) Principles—**

- (1) Metallic Currency.—The functions and economic significance of money. Various forms of money. Metallic currencies and coinage. The English Mint regulations and coinage Acts. Currency deterioration—its causes, measures and remedies. Legal tender; the various systems prevailing in different countries. Methods of maintaining internal equivalence of legal tender moneys. Question and monetary standard and valuation. Decimal coinage. Various proposals for international money. Method of measuring variations in the value of money. Indian Currency problems.
- (2) Banking and the Money Market.—The functions and economic significance of Banking. The general structure and methods of English Banking. The Cheque system and the clearing house. Banking investments. The short loan fund. The money market—its fluctuations, periodic and other. The reserve and the discount rate. The regulation of note-issue, and the Bank Acts. £1 notes. Comparison with Foreign systems. Recent developments in English Banking. Indian Banking. General Banking Statistics. The Foreign Exchanges. Financial and Commercial crisis.

**(b) Banking Law.**

**D. *Actuarial Science—***

- (1) The Binomial and Exponential Theorems; the theory and use of Logarithms, the Elements of the Theory of Probabilities, the Elements of the Calculus of Finite Differences including Interpolation and Summation; Elementary Differential and Integral Calculus excluding questions requiring the use of Trigonometry.
- (2) Compound Interest and Annuities—Certain including the construction and use of Relative Tables. Valuation of Perpetuities, Varying Annuities and Increasing Annuities. Capital Redemption Assurances.

(3) Life Contingencies, including Life Annuities and Assurances and the construction and use of the Life Table, and monetary and other Tables based thereon; excluding questions on the compilation of Tables from Statistics, or on Graduation.

(4) The Classification of Policies for Valuation, and the preparation of Valuation Class Books.

**E. *The Organization of the Indian Cotton Industry—***

***Introduction.***

The Botany of Cotton.

The History of Cotton Cultivation and of the Cotton Trade: with special reference to India.

The World's Production of Cotton and India's share in it.

***Supply of Raw Cotton.***

(1) Cotton producing areas.

(2) Organization of cotton cultivation.

(3) Commercial varieties of cotton.

(4) Ginning, Baling and Pressing.

(5) The marketing and consumption of raw cotton.

(6) The mechanism of the Home and Export Trade.

***Supply of Cotton Yarn.***

(1) Condition of the spinning industry prior to the rise of the factory system, and its development since that time.

(2) Organization of the spinning industry.

(3) India's internal and external trade in yarn.

***Supply of Cotton Piece-goods.***

(1) Indigenous weaving in India.

(2) Introduction of factory methods and their development.

(3) Organization of (a) the manufacture of, (b) the trade in, cotton goods.

(4) Legislation affecting the cotton industry.

(5) Life and labour of the cotton operatives.

***Labour questions and Social Problems connected with the Cotton Industry.***



## II.—SCIENCE.

### BACHELOR OF SCIENCE.

1. Candidates for the Degree of Bachelor of Science must have passed the Matriculation Examination, and will be required to pass two subsequent Examinations, the first to be called the Intermediate Examination in Science and the second the Examination for the Degree of Bachelor of Science.

*N.B.*—A Bachelor of Arts who has taken either of the Optional Science groups shall be allowed to appear in any Science group in the B.Sc. Examination, provided he has kept four terms at a College or Institution recognized in Science, subsequent to his passing the B.A. Examination. Further, a Bachelor of Arts shall be allowed to appear for the B.Sc. Examination in the optional group in which he has passed the B.A. Examination (i. e., either Physics and Chemistry or Botany and Zoology) after he has kept, subsequent to his passing the B.A. Examination, two terms at a College or Institution recognized in Science.

### INTERMEDIATE EXAMINATION IN SCIENCE.

2. The Intermediate Examination in Science will be held annually at Bombay, commencing on the fourth Monday in March.

3. No Undergraduate will be admitted to this Examination, unless he shall have, after obtaining a certificate from the Principal of an Arts College showing that he has satisfactorily carried out the work appointed by the University for the first two terms in Arts, or, after having passed the Previous Examination, kept two terms at a College or Institution recognized for the purposes of the Intermediate Examination in Science by the University of Bombay, and unless he produces satisfactory testimonials under Form 20.

4. Candidates must forward their applications (*vide* Form 20) to the Registrar on or before the 20th February with certificates of attendance during the first term. Certificates of attendance during the second term should be forwarded by Principals of Colleges on or before the 10th March. (*Vide* Form 8.)

5. Each candidate must pay to the Registrar, through the Principal of his College or otherwise, as the Syndicate may direct, a fee of Rs. 25.

6. Failure to pass the Examination will not disqualify the candidate from presenting himself on a subsequent occasion on a new application being forwarded and a fresh fee paid.

7. Candidates will be examined in one of the following groups of subjects:—

- (a) Mathematics, Physics and Chemistry;
- (b) Chemistry, Geology and Elementary Biology;

(c) Geology, Botany and Zoology ;

(d) Physics, Chemistry and Elementary Biology.

*N.B.*—Candidates who pass in Biology at the Preliminary Scientific Examination of October 1917 and subsequent years with the standard of marks required at the Intermediate Examination in Science will at their option be exempted from examination in Elementary Biology in group (b) or group (d). Candidates so exempted shall not be eligible for a class or for University awards.

8. There shall be two papers in Mathematics of 100 marks each and one paper and one practical Examination of 100 marks each in all other subjects.

9. On the recommendation of the Boards of Studies, the Syndicate may from time to time prescribe or recommend text-books in the various subjects of this Examination and modify from time to time as may be found necessary the details of the practical courses laid down for this Examination.

### I.—MATHEMATICS—(TWO PAPERS.)

(As at the Intermediate Examination in Arts.)

### II.—PHYSICS.

(One paper and a practical examination of three hours.)

Candidates shall be examined only on such portions as are distinctly mentioned in the syllabus, or which are required for a thorough understanding of the exercises in the laboratory course.

#### *Mechanics and Properties of Matter.*

(a) Introductory.

Physical Magnitudes. Fundamental and derived units. Absolute system of units. Units of length, mass, time and angular measurement.

Methods of measurement of length.

(b) Kinematics.

Representation of position of a particle. Vectors and scalars.

Velocity, uniform and variable. Acceleration. Velocity curve. Graphical representation of space passed over by moving particle. Composition and resolution of velocities and accelerations. Hodograph. Motion in a circle.

Definition of periodic motion. Simple harmonic motion. Velocity and acceleration in simple harmonic motion. Harmonic curve.

(c) Dynamics.

Newton's laws of motion. Derivation of unit of force. Graphical representation of a force. Composition and resolution of forces. Moment of a force. Parallel forces. Couples.

Conditions for equilibrium of a particle.

Definition of work. Units of work, absolute and gravitational. Graphical representation of work done by a force. Power. Energy, potential and kinetic.

Simple machines, including lever, pulley, wheel and axle, inclined plane and screw. Statical friction. Limiting angle. Angle of repose.

Gravitational attraction and repulsion. Law of inverse squares. Centre of gravity. Stable, unstable and neutral equilibrium.

Time of oscillation of a simple pendulum.

(d) Properties of matter.

General properties of matter. Elasticity. States of matter.

Pressure exerted by a fluid. Principle of Archimedes. Expansive property of gases. Elasticity of a perfect gas. Pressure of the atmosphere. The mercury barometer.

Equilibrium of a liquid at rest. Level of liquid surface in communicating vessels. Density of liquids. Hydrometers. Pumps. Siphon.

General properties of solids. Young's modulus for a stretched wire.

*Heat.*

Temperature. Thermometric scales. The mercury thermometer. Determination of the fixed points of a thermometer. Maximum and minimum thermometers. Definition and measurement of co-efficient of linear expansion of solids. Co-efficient of expansion of liquids, real and apparent. Expansion of a gas at constant pressure and at constant volume. Charles's law. Absolute zero.

Quantity of heat. Specific heat. Measurement of specific heat by method of mixtures.

Melting point. Latent heat of fusion. Bunsen's ice calorimeter. Boiling point. Latent heat of vaporization. Vapour pressure. Humidity of the atmosphere

Conduction of heat. Definition of thermal conductivity.

First law of thermodynamics. Determination of mechanical equivalent of heat by Joule's method.

*Sound.*

Wave-motion. Relation between velocity, wave length and frequency.

Production and propagation of sound. Measurement of velocity of sound in air, water and in solids. Calculation of velocity of sound. Temperature effect on the velocity of sound.

Quality of sounds. Pitch.

Reflection and refraction of sound waves.

*Light.*

Images produced by small apertures. Laws of reflection. Reflection in plane and spherical mirrors.

Laws of refraction. Refraction through a prism. Minimum deviation. Measurement of refractive index with spectrometer.

Spherical lenses. Foci and formation of images with a single lens. The simple microscope. Telescope constructed with two simple convex lenses.

Photometry.

Dispersion by means of slit, lens and prism.

*Magnetism and Electricity.*

Magnetic attraction and repulsion. Permanent and temporary magnetism. Magnetic lines of force. Magnetic fields. Molecular magnets. Coulomb's law. Unit magnetic pole. Magnetic moment. Strength of magnetic field. Couple on magnet in a magnetic field.

The magnetic elements. Measurement of Declination and Dip.

Electrostatic attraction and repulsion. Coulomb's law.

Electrical lines of force. Ice pail experiment. Potential. Equipotential surfaces. Electrical force inside a hollow conductor.

Capacity of a conductor. Condensers.

The electric current. Electromotive force. Oersted's experiment. Lines of force and strength of magnetic field due to a current. Units of quantity and E. M. F. Field at centre of a circular current. Astatic galvanometer. Tangent galvanometer.

Ohm's law. Specific resistance. Resistance of systems of conductor Shunts. Wheatstone's bridge.

Joule's law.

Force acting on a straight conductor, and on a rectangular coil carrying a current when placed in a magnetic field.

Induced currents. Lenz's law. Electromagnetic induction.

Faraday's laws of electrolysis.

The voltaic cell. Daniell's, Grove's and Leclanché cells.

Every candidate shall complete a laboratory course in accordance with the regulations issued from time to time by the Syndicate. Each candidate shall produce a certificate from the Principal of his College that he has completed in a satisfactory manner at least the prescribed number of exercises, and that his laboratory journal has been properly kept.

Every candidate must record his observations directly in his laboratory journal and write therein a report on each exercise performed. Every journal is to be signed periodically by a member of the laboratory staff and certified at the end of the year. Candidates are to produce their journals at the practical examination and each candidate is to be examined practically on the work done by him in the laboratory as shown in his journal which shall be taken into account by the examiners in assigning marks.

A candidate may, however, be asked to perform exercises in the practical examination which differ in unessential details from those which he has carried out in the laboratory.

*Course of Practical Work at present prescribed.*

At least twenty of the following exercises :—

1. The use of vernier callipers and of the screw micrometer.
2. Spherometer, measurement of thickness and curvature.
3. Use of the balance. Method of vibrations.

4. Jolly's spring balance, determination of the relation between weight and deflection. Methods of weighing.

5. Determination of Young's modulus by the stretching of a wire.

6. Atwood's Machine.

7. Co-efficient of friction with the inclined plane. Efficiency of the inclined plane as a machine for raising weights.

8. Efficiency of practical pulley blocks.

9. Specific gravity with hydrostatic balance.

10. Specific gravity, the pyknometer.

11. Capillary constant with tubes.

12. Boyle's Law.

13. Expansion of solids.

14. Determination of the co-efficient of apparent expansion of a liquid by using a pyknometer as a weight thermometer.

15. Co-efficient of expansion of a liquid with U-tubes.

16. Expansion of a gas at constant pressure.

17. Change of pressure of a gas at constant volume when the temperature is changed.

18. Specific heat, method of mixture.

19. Latent heat of fusion of ice.

20. Latent heat of vaporisation of water.

21. Dew-point.

22. Relative conductivity of solids.

23. Measurements with simple photometers.

24. Concave mirror, focal length and radius of curvature.

25. Determination of the refractive index of a prism by a simple method for red and blue lights.

26. Focal lengths of lenses.

27. Sketching the lines of force as shown by iron filings for different arrangements of magnets and pieces of soft iron.

28. Tracing the magnetic lines of force round magnets and round conductors conveying current with a suspended magnet needle.

29. Resistance by substitution in a galvanometer circuit.

30. Resistance by Wheatstone's bridge.

31. Determination of the internal resistance of a cell.

32. Comparison of the electromotive forces of different cells.

33. Determination of the constant of a tangent galvanometer with the water voltameter.

34. Measurement of the current, electromotive force and power used to light up different numbers of incandescent lamps.

35. Estimation of the relative strengths of magnetic fields by observations of the throw of a galvanometer needle when a coil in circuit with the instrument is moved so as to cut the lines of force.

## III.—CHEMISTRY.

(One paper and a practical examination of not more than six hours.)

*Inorganic Chemistry.*

The character of physical and chemical changes including solution, distillation, crystallisation, thermal dissociation, combustion, precipitation, neutralization, electrolysis, the conditions which influence and determine them and the attendant phenomena. Catalysis.

Symbols, formulæ, equations and chemical calculations.

Acids and bases.

Oxides, their formation and classification.

The formation and decomposition of salts.

Oxidation and reduction.

The general laws of gases. Avogadro's hypothesis. Molecular weights. Experimental determination of the density of gases and of vapours. Atomic hypothesis. Experimental determination of atomic weights. Symbols, formulæ, equations and chemical calculations.

Gas mixtures. Diffusion.

The atmosphere.

Oxygen and Ozone; preparation and properties.

Hydrogen; preparation and properties.

Water; natural waters, temporary and permanent hardness, methods of softening on a large scale; water of crystallisation, efflorescence, deliquescence. Hydrogen peroxide.

Carbon; varieties of carbon; carbon dioxide, the carbonates. Carbon monoxide, producer gas and water gas; calcium carbide and acetylene. Chemistry of flame.

Silicon; silica and silicates; glass, pottery, bricks.

Nitrogen; ammonia; oxides of nitrogen; nitrous acid and the nitrites; nitric acid and the nitrates.

Chlorine, bromine, and iodine; hydrochloric acid and the chlorides, bleaching powder and bleaching solutions. Potassium chlorate. Hydrobromic and hydriodic acids. The family of the halogen elements including fluorine.

Sulphur; sulphur dioxide and sulphur trioxide. Sulphuric acid and the sulphates, tests for sulphates. Sulphuretted hydrogen, and the sulphides. Carbon disulphide. The oxygen-sulphur family.

Phosphorus, phosphorus pentoxide, phosphoric acid and the phosphates; phosphine; the nitrogen-phosphorus family.

Silver and copper and their compounds including silver nitrate, oxide, hydroxide, chloride, bromide and iodide; cupric sulphate, nitrate, chloride, oxide, hydroxide, sulphide; cuprous chloride, oxide, sulphide; basic carbonates of copper.

Mercury and zinc and their compounds including mercuric sulphate, chloride, nitrate, oxide, hydroxide, sulphide; mercurous nitrate, chloride, oxide; zinc sulphate, hydroxide, oxide, chloride, sulphide, carbonate.

**Borax and boric acid.** Aluminium and its compounds including aluminium sulphate and the alums, aluminium oxide, hydroxide, sodium aluminate. - China clay; the action of aluminium on certain metallic oxides (Goldschmidt's process).

**Tin and lead and their compounds** including stannic chloride, sulphide oxide; stannic and metastannic acids; stannous chloride, sulphide; lead nitrate, acetate, hydroxide, oxides, sulphide; red lead and white lead.

The rusting of tin plate and of galvanized iron.

The carbon-silicon-tin-lead family.

Chromium; chromates and dichromates, chromium oxide.

Manganese; oxides and salts of manganese; manganates and permanganates.

**Iron; cast iron, steel and wrought iron.** Oxides of iron. Ferric chloride, sulphate, hydroxide; ferrous sulphate, chloride, hydroxide.

Magnesium; magnesium sulphate, oxide and carbonate.

The compounds of calcium, barium and strontium, including calcium sulphate, phosphate, chloride, hydroxide, oxide, carbonate and carbide; barium carbonate, chloride, sulphate, hydroxide, and oxides; strontium carbonate, chloride, sulphate, hydroxide and oxide.

**Sodium and potassium and their compounds,** including sodium chloride, sulphate, carbonates, hydroxide, nitrate; potassium chloride, sulphate, carbonates, hydroxide, nitrate, chlorate.

**Ammonium salts,** including ammonium sulphate, nitrate, chloride, carbonates, hydroxide, and sulphide.

### *Organic Chemistry.*

**Compound radicals.** Closed and open Carbon chains. Saturated and unsaturated compounds. Isomerism. Metamerism. Polymerism. The Paraffins and their principal derivatives with special reference to methane and ethane. Fermentation. The Alcohols. Aldehydes and fatty acids. The Olefines and their oxidation products. Glycerol. Saponification. Allyl Alcohol. Tetra, Penta, and Hexahydric alcohols. Carbohydrates. Aromatic Compounds. Benzene and its principal derivatives. The Glucosides. Amygdalin, Salicin and Tannin.

### *Practical Examination.*

Each candidate must produce a certificate from the Principal of his College that he has completed in a satisfactory manner a practical course on the lines laid down from time to time by the Syndicate and handed in a note-book containing a full record of his work. Each candidate is required to have performed satisfactorily some portion at least of each of the exercises and to be prepared to satisfy any tests demanded by the Examiners within the standard and scope of the syllabus prescribed. Experiments and observations should be made quantitative as far as possible, and some knowledge be obtained as to the extent of the error incidental to each.

### *Course of Practical Work at present prescribed.*

#### Part I.

1. The cutting and bending of glass tubing. The preparation of simple apparatus involving the use of corks and tubes, e. g., gas generating tubes and flasks, wash bottles.

2. Purification of liquids, *e. g.*, water, by distillation: purification of salts, by crystallisation.
3. Solubility of gypsum, common salt, or similar substances in water. Determination of a solubility curve for a salt such as potassium chlorate.
4. Observation of the effect of heating sulphur, carbon, magnesium, iron, zinc, copper, aluminium, lead or other substances in air. Determination of the change in weight when iron filings rust. Determination of the change in weight on heating a known weight of magnesium or other substance in air.
5. Neutralisation and salt formation; preparation of sodium chloride, potassium sulphate, potassium nitrate; preparation of barium sulphate, lead chromate, zinc sulphide by precipitation; preparation of lead nitrate from litharge; zinc sulphate from zinc; magnesium sulphate from magnesium carbonate. Preparation of other salts obtained by similar methods. Quantities of material and yield to be measured.
6. Decomposition of salts on heating; the qualitative and quantitative results of heating such substances as lead nitrate, slaked lime red lead.
7. Preparation of oxygen on a small scale; properties of the gas. Determination of the percentage weight of oxygen given off on heating potassium chlorate and the calculation of the approximate molecular weight of oxygen from the volume of oxygen collected.
8. Determination of the volume of hydrogen evolved when equal weights of different metals are dissolved in hydrochloric acid, and the equivalent weights of metals, such as magnesium, zinc, aluminium.
9. Oxidation and reduction; action of potassium chlorate, potassium nitrate, potassium permanganate solution, chlorine water, and other similar agents.  
The effect of heating metallic oxides with carbon.  
The action of reducing agents such as stannous chloride solution, or zinc and sulphuric acid.
10. The use (not preparation) of standard and normal solutions, such as simple acidimetry and alkalimetry determinations. Simple determinations by oxidation and reduction.

#### Part II.

Candidates will be expected to detect the presence of any of the following elements and radicals:—Potassium, Sodium, Ammonium, Barium, Strontium, Calcium, Magnesium, Zinc, Iron, Aluminium, Manganese, Chromium, Nickel, Cobalt, Silver, Lead, Mercury, Bismuth, Copper, Cadmium, Arsenic, Antimony, Tin, in the form of Oxide, Sulphide, Sulphate, Carbonate, Borate, Phosphate, Chromate, Chloride, Bromide, Iodide, Nitrate, Chlorate, Cyanide, Acetate, Citrate, Tartrate, or Oxalate in powders or solutions containing not more than one acid and one base in each.

Candidates may or may not be allowed to use their laboratory note-books during the practical examination at the discretion of the Examiners.

#### IV.—GEOLOGY.

(One Paper and a Practical Examination of not more than six hours.)



**(a) Physical Geography.**

The earth as a planet. Form, size and motions of the earth. Measurement and mapping of the earth's surface. Position of the earth in the solar system. The agents at work on and beneath the surface of the earth: water, frost, snow, ice. The atmosphere. Its composition, height, pressure, temperature and moisture. Its movements and general phenomena in relation to climate. The climates of India. The sea and the tides. Rivers and lakes. Rocks and their formation. The interior of the earth and the phenomena connected with its internal heat. Volcanoes. Earthquakes. Geysers. Elevation and depression of land. Mountain building and valley carving. Hot springs. Distribution of land and water. Ocean currents.

**(b) Structural and Dynamical Geology.**

Temperature and density of the earth. The crust of the earth. The rock-forming minerals. Igneous, metamorphic and sedimentary rocks. Their origin, arrangement, structure and composition. Classification, history, and microscopical structure of fragmental, crystalline, and fragmento-crystalline rocks. Hypogene and epigene actions. Movements in the earth's crust. Stratification, joints, inclination, curvature, cleavage and dislocation of rocks. Intrusive and interbedded rocks. Metamorphism, local and regional. Mineral veins.

**Practical Examination.**

Every candidate shall complete a laboratory and field course in accordance with the regulations issued from time to time by the Syndicate. Each candidate shall produce a certificate from the Principal of his College that he has completed in a satisfactory manner at least the prescribed laboratory and field course, and that his laboratory and field journals have been properly kept.

Every candidate must record his observations directly in his laboratory and field journals and write a full report on the work performed. Every journal is to be signed periodically by a member of the laboratory staff and certified at the end of the year. Candidates are to produce their journals at the practical examination and each candidate is to be examined practically on the work done by him in the laboratory and field as shown in his journals, which shall be taken into account by the examiners in assigning marks.

A candidate may, however, be asked to perform exercises in the practical examination which differ in unessential details from those which he has carried out in the laboratory.

**Course of practical work at present prescribed.**

- (1) The identification of specimens of the following typical minerals and rocks:—

Quartz, orthoclase, albite, microcline, hornblende, augite, biotite, muscovite, chlorite, epidote, talc, serpentine, tourmaline, calcite, ekenite, apatite, garnet, hæmatite, magnetite, iron-pyrites.

Granite, syenite, dolerite, basalt, diorite, gabbro, conglomerate, sandstone, quartzite, limestone, shales, schists, gneiss, the Deccan Trap, laterite.

- (2) A full description to be entered in the laboratory journal of the physical properties and chemical composition, as determined by the blow-pipe, of at least six of the abovementioned minerals and the results of the examination of the mineral composition, structure, texture, etc., of at least six igneous, three sedimentary and three metamorphic rocks from the above list.

- (3) Excursion or excursions under the guidance of the Professor or teacher to some place of geological interest. The aggregate time spent on these excursions should not be less than seven days in the year. Full notes of the field work should be kept.

### V.—ELEMENTARY BIOLOGY.

(One Paper and a Practical Examination of at least three hours.)

The fundamental facts and laws of Biology.

The distinctive properties of living and non-living bodies.

Protoplasm : the growth, structure, physical and chemical properties of the cell ; its multiplication ; tissues and organs.

The elements of animal and vegetable physiology.

Reproduction.

The fundamental facts of heredity, variation, environment, adaptation and evolution.

Candidates will be required to show a practical knowledge of the structure, functions and life-histories of Yeast, Mucor, Spirogyra, Fern, Oycas, Maize, Sunflower, Amoeba, Paramecium, Hydra, Earthworm, Rock-Lobster and Frog.

#### *Practical Examination.*

Every candidate shall complete a laboratory course in accordance with the regulations issued from time to time by the Syndicate. Each candidate shall produce a certificate from the Principal of his College that he has completed in a satisfactory manner the prescribed course.

Every candidate must record his observations directly in his laboratory journal and write therein a report on each exercise performed. Every journal is to be signed periodically by a member of the laboratory staff and certified at the end of the year. Candidates are to produce their journals at the practical examination, with a series of at least ten preparations for the microscope certified by his teacher to be the *bonâ fide* work of the candidate. Both the journal and the slides shall be taken into account by the examiners in assigning marks.

#### *Course of practical work at present prescribed.*

The dissection, examination and preparation for the microscope of the abovementioned animals and plants and parts of them. The recognition of microscopical preparations of the same.

### VI.—BOTANY.

(One Paper and a Practical Examination of at least three hours.)

The general conditions of life ; the fundamental principles of Biology.

The distinctive properties of protoplasm ; nutrition, growth, respiration, irritability, reproduction.

The cell : cell-fusions, tissues and organs.

Transpiration, respiration ; the absorption and movement of water and other substances in the plant body. Response to light, heat, moisture and gravity.

**Reproduction, sexual and asexual.** The fundamental facts of heredity, variation, adaptation, environment and evolution.

Students must have a practical knowledge of the structure, functions, life-history and relationships of *Bacillus*, *Yeast*, *Mucor*, *Protozoococcus*, *Spirogyra*, *Fern*, *Cycas*, *Maize*, *Bean*, *Torenia* and *Sunflower*.

### *Practical Examination.*

Every candidate shall complete a laboratory course in accordance with the regulations issued from time to time by the Syndicate. Each candidate shall produce a certificate from the Principal of his College that he has completed in a satisfactory manner the prescribed course.

Every candidate must record his observations directly in his laboratory journal and write therein a report on each exercise performed. Every journal is to be signed periodically by a member of the laboratory staff and certified at the end of the year. Candidates are to produce their journals at the practical examination with a series of at least ten preparations for the microscope certified by his teacher to be the *bona fide* work of the candidate. Both the journal and the slides prepared shall be taken into account by the examiners in assigning marks.

### *Course of practical work at present prescribed.*

The dissection, examination and preparation for the microscope of plants or parts of plants mentioned in the foregoing syllabus. The recognition of microscopic specimens of these plants.

## VII.—ZOOLOGY.

(One Paper and a Practical Examination of at least three hours.)

The fundamental laws and principles of Biology. The distinctive properties of protoplasm; nutrition, growth, respiration, secretion, excretion, reproduction.

The Cell, its methods of division; differentiation. Tissues. The elements of Animal Physiology.

The formation of spermatozoa and ova, segmentation of the ovum. Development of Fowl up to the third day of incubation.

The chief facts and theories of heredity, variation, adaptation. The principles of classification and origin of species.

Students must have a practical acquaintance with the structure, functions and life-history of *Amoeba*, *Paramecium*, *Vorticella*, *Hydra*, *Pheretima*, *Panulirus*, *Cockroach*, *Frog* and *Rabbit*.

### *Practical Examination.*

Every candidate shall complete a laboratory course in accordance with the regulations issued from time to time by the Syndicate. Each candidate shall produce a certificate from the Principal of his College that he has completed in a satisfactory manner the prescribed course.

Every candidate must record his observations directly in his laboratory journal and write therein a report on each exercise performed. Every journal is to be signed periodically by a member of the laboratory staff and certified at the end of the year. Candidates are to produce their journals

at the practical examination, with a series of at least ten preparations for the microscope certified by his teacher to be the *bona fide* work of the candidate. Both the journal and the slides prepared shall be taken into account by the examiners in assigning marks.

*Course of practical work at present prescribed.*

The dissection, examination and preparation for the microscope of the abovementioned animals and parts of them. The recognition of microscopic preparations of the same.

10. To pass the Examination the candidate must obtain thirty-three per cent. (33%) of the full marks in each paper and in each practical examination. In Mathematics a candidate must obtain thirty-three per cent. (33%) of the total marks. Should a candidate, however, not obtain thirty-three per cent. (33%) of the full marks in one paper or practical examination *only*, or in Mathematics *only*, he may be declared by the Examiners to have passed the Examination, provided he obtains at least forty per cent. (40%) of the total marks in all subjects taken together. Those of the successful candidates who obtain sixty per cent. (60%) of the total marks obtainable will be placed in the First Class, and those obtaining forty-eight per cent. (48%) in the Second Class.

11. On such day as the Syndicate may appoint the Examiners will publish a list of successful candidates in two Classes and Pass, the names in each Class and Pass being arranged in alphabetical order.

12. A certificate will be given to those who pass the Examination. (*Vide Form 21.*)

### EXAMINATION FOR THE DEGREE OF B.Sc.

13. The Examination for the Degree of Bachelor of Science will be held annually at Bombay, commencing on the Monday following the fourth Monday in March.

14. No undergraduate will be admitted to this Examination, unless he shall have, after passing the Intermediate Examination in Science, kept four terms at a College or Institution recognized for the purposes of the Examination for the Degree of Bachelor of Science by the University of Bombay, and unless he produces satisfactory testimonials under Form 22.

15. Candidates must forward their applications (*vide Form 23*) to the Registrar on or before the 20th February with certificates of attendance during the first three terms. Certificates of attendance during the fourth term should be forwarded by Principals of Colleges on or before the 10th March. (*Vide Form 8.*)

16. Each candidate must pay to the Registrar, through the Principal of his College or otherwise, as the Syndicate may direct, a fee of Rs. 30.

17. Failure to pass the Examination will not disqualify the candidate from presenting himself on a subsequent occasion on a new application being forwarded and a fresh fee paid.

18. Candidates must select one of the following groups, one of the subjects to be a principal subject and the other a subsidiary one:—

- (1) Physics and Chemistry (students selecting this group must take a course of the Calculus).
- (2) Mathematics and Physics.
- (3) Chemistry and Botany.
- (4) Chemistry and Geology.

(5) Botany and Zoology.

(6) Geology and Zoology.

(7) Botany and Geology.

19. On the recommendation of the Boards of Studies, the Syndicate may from time to time prescribe or recommend text-books in the various subjects of this Examination and modify from time to time as may be found necessary the details of the practical courses laid down for this Examination.

20. A candidate for the B.Sc. Examination shall get Honours provided he passes the Examination and obtains First Class marks in his principal subject and is recommended by the Examiners.

21. There shall be 600 marks for a principal subject, each paper and each practical examination to carry 75 marks when there are four papers and four practical examinations or eight papers, and each paper and each practical examination to carry 100 marks when there are three papers and three practical examinations.

22. There shall be 300 marks for a subsidiary subject, each paper or practical examination carrying 75 marks.

#### I.—PHYSICS.

##### *(As a subsidiary subject.)*

(Two papers and two practical examinations of not more than three hours' duration each.)

The subject to be treated mathematically as well as experimentally (using the mathematics of the Intermediate Examination in Science and the Elements of the Integral Calculus) as in the text-books recommended from time to time by the Syndicate.

Candidates will be examined in the subjects specified for the B.A. (Pass) course with the addition of the following:—

##### *Mechanics of solids and fluids.*

Gravitation. Work done by attraction and repulsion. Kepler's laws. The Cavendish experiment.

\* Moments of inertia. Principle of perpendicular axes, and of parallel axes.

\* Centres of oscillation and suspension for a compound pendulum. Equivalent simple pendulum. Reversible pendulums.

Bifilar pendulum.

\* Bending of rods. Determination of Young's modulus by bending.

\* Modulus of rigidity. Torsion of a wire. Torsion pendulum.

\* Hydrostatics.

Diffusion of liquids. Osmotic pressure.

\* Elasticity and compressibility. Elasticity of gases.

Effusion, diffusion and occlusion of gases.

##### *Heat.*

Measurement of the two specific heats of a gas. Variation of specific heat.

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\* Portions not marked with an asterisk are sufficiently treated in Watson's Text Book of Physics.

Effect of curvature of surface on vapour pressure. Triple point.  
 Freezing point of solutions. Heat of solution. Freezing mixtures.  
 Boiling point of solutions. Isobars and isothermals. Critical point.  
 Measurement of conductivity of solids, liquids and gases.  
 Adiabatic curves. The indicator diagram.  
 Carnot's cycle. Absolute scale of temperature. Second law of thermodynamics.

### *Sound.*

Velocity of a transverse wave along a string. Velocity of gravitational waves in water. Velocity of compressional wave in an elastic fluid.  
 Transverse vibration of plates. Torsional vibrations.  
 Supply of energy to a sounding body. Damping.  
 Limits of audition. Combination tones. Consonance and dissonance. Timbre.

### *Light.*

Compound eye-pieces. Achromatic lenses. Elementary theory of the rainbow.  
 The diffraction grating. Colours of thin plates. Newton's rings.  
 Rectilinear propagation of light on the wave theory.  
 Displacement of spectral lines. Anomalous dispersion.  
 Calorescence, phosphorescence and fluorescence. Distribution of energy in the spectrum.  
 Colour sensations.  
 Polarisation by reflection. Brewster's law. Wave surface in a uni-axal crystal.  
 Huyghen's construction for the directions of the rays in a uni-axal crystal. Rotation of the plane of polarisation.

### *Magnetism and Electricity.*

\* Gauss's theorem regarding normal induction over a closed surface.  
 Distribution of energy in electrostatic field. Strength of field near, and mechanical force exerted on, a charged conductor.  
 Parallel plate condenser with compound dielectric. Capacity of spherical condenser. Attracted disc electrometer.  
 Thermo-electricity.  
 Hysteresis. Molecular theory of magnetism.  
 \* Potential due to a short magnet. Relation between magnetic intensity and magnetic potential. Potential due to a magnetic shell.  
 \* Intensity of field at any point due to a small magnet.  
 \* Suspended coil galvanometer. Ballistic galvanometer.  
 \* General principles of electro-magnetic induction. Self induction.  
 \* Mutual induction.  
 \* Graphical representation of alternating currents. Current, E. M. F. and power in alternating current circuits.  
 Dimensions of electrical and magnetic quantities. Connection between the electrostatic and electro-magnetic systems of units.

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\* Portions not marked with an asterisk are sufficiently treated in Watson's Text-Book of Physics.

Migration of ions. Ionic velocities. Polarisation. Contact difference of potential.

**Paper 1.**—Mechanics of Solids and Fluids. General Properties of Matter. Sound. Heat.

**Paper 2.**—Light. Electricity and Magnetism.

Every candidate shall complete a laboratory course in accordance with the regulations issued from time to time by the Syndicate. Each candidate shall produce a certificate from the Principal of his College that he has completed in a satisfactory manner at least the prescribed course, and that his laboratory journal has been properly kept.

Every candidate must record his observations directly in his laboratory journal and write therein a report on each exercise performed. Every journal is to be signed periodically by a member of the laboratory staff and certified at the end of the year. Candidates are to produce their journals at the practical examination and each candidate is to be examined practically on the work done by him in the laboratory as shown in his journal, which shall be taken into account by the Examiners in assigning marks; and in addition to such exercises, candidates may be examined in exercises of the kind contained in the books on Practical Physics recommended for the Examination.

*Course of practical work at present prescribed.*

A course of exercises covering the whole of the above syllabus.

*(As a principal subject.)*

(Four papers and four practical examinations of not more than three hours' duration each.)

The subject to be treated mathematically as well as experimentally, using the mathematics of the Intermediate Examination in Science and the Elements of the Integral Calculus.

**Mechanics—**

Principles of Statics. Gravity. The Mechanical Powers. The Balance. Principles of Kinetics. Laws of falling bodies. Elements of Dynamics. The Pendulum. Energy. Elasticity. Friction.

Hydrostatics. Density and its determination. Capillarity. The Barometer. Pumps. Efflux of Liquids.

**Acoustics—**

Production and Propagation of Sound. Numerical Evaluation of Sound. Modes of Vibration. Analysis of Vibrations. Constitution of Sounds. Consonance, Dissonance and Resultant Tones.

**Heat—**

Thermometry. Expansion of Solids, Liquids, and Gases. Calorimetry. Fusion and Solidification. Evaporation and Condensation. Ebullition. Quantitative measurements relating to Vapours. Hygrometry. Conduction of Heat. Radiation. Steam and other Heat engines. Thermodynamics.

**Light—**

Propagation of Light. Reflection. Refraction. Mirrors and Lenses. Vision and Optical Instruments. Dispersion. Spectrum Analysis. Colour. Wave Theory. Interference. Polarisation and Double Refraction. Electromagnetic Theory of Light.

**Radio-activity—**

The nature of  $\alpha$ ,  $\beta$  and  $\gamma$  rays. The degeneration of radio-active elements. The release of the internal energy of the atom. Theory of atomic structure.

**Electricity and Magnetism—**

Introductory Phenomena. Induction. Measurement of Electrical Forces. Electrical Machines. Potential. Condensers. Electrometers. Atmospheric Electricity. Magnets. The Magnetic Elements and their determination. Galvanic Batteries. Galvanometers. Electro-Chemistry. Ohm's Law. Relation between Electricity and Heat. Electro-Dynamics. Induction of currents. Diamagnetism. Applications of Electricity. Electrical and Magnetic Units. Electric waves. Conduction of Electricity in Gases. Cathode rays. Anode rays. Electrons. Roentgen rays.

The papers will be constituted as follows:—

Paper 1.—General Properties of Matter, Mechanics of Solids and Fluids.

„ 2.—Heat and Thermo-dynamics.

„ 3.—Sound, Light and Radio-activity.

„ 4.—Electricity and Magnetism.

In all four papers a certain number of alternative questions will be set involving the use of higher mathematical methods, which may be attempted by candidates who are taking Mathematics as their subsidiary subject. In paper 1 a certain number of questions on Elementary Mechanics will be set, which may be attempted by those candidates only who are taking Chemistry as their subsidiary subject.

Every candidate shall complete a laboratory course in accordance with the regulations issued from time to time by the Syndicate. Each candidate shall produce a certificate from the Principal of his College that he has completed in a satisfactory manner at least the prescribed course, and that his laboratory journal has been properly kept.

Every candidate must record his observations directly in his laboratory journal and write therein a report on each exercise performed. Every journal is to be signed periodically by a member of the laboratory staff and certified at the end of the year. Candidates are to produce their journals at the practical examination and each candidate is to be examined practically on the work done by him in the laboratory as shown in his journal, which shall be taken into account by the Examiners in assigning marks.

This regulation is not intended to prevent examiners from setting practical exercises designed to test the originality of the candidate and his power of applying his knowledge to novel conditions.

In judging a candidate's practical work during the two years of the course, examiners are to take into consideration any evidence he may offer that he has devoted a portion of his time to the construction of pieces of apparatus.

*Course of practical work at present prescribed.*

A course of exercises covering the whole of the above syllabus



## II.—CHEMISTRY.

*(As a subsidiary subject.)***(Two papers and two days' practical examination.)**

Papers I and II.—Questions on all branches of the subject may be asked in each paper.

The subject as defined for the examination where Chemistry is the principal subject, but treated in a more elementary manner. Candidates will be expected to show a thorough acquaintance with the fundamental laws of Chemistry, with the preparation of the more important elements and their compounds, both inorganic and organic, and with the principles of chemical classification.

*Practical Examination.*

1. Exercises in qualitative analysis, not containing more than two inorganic acids and two inorganic bases.

2. Preparation and purification of inorganic salts.

3. Preparation and purification of the simpler organic compounds.

4. Determination of melting point, boiling point, density, including that of vapours, solubility, molecular weight.

5. Gravimetric and volumetric analysis, and their application to the estimation of the more commonly occurring bases and inorganic acids in simple salts. Calculation of errors.

*N.B.*—The use of reference books may be permitted during the practical examination.

*(As a principal subject.)***(Three papers and at least three days' practical examination.)****Paper I.—Inorganic Chemistry.**

The subject as for the Intermediate Examination in Science treated more fully, including the consideration of the elements and their compounds not then discussed.

Special attention will be given to the relationships of the elements and their compounds to one another.

The technical methods employed in preparing the elements and their compounds.

**Paper II.—Organic Chemistry.**

Analysis of organic compounds: empirical and molecular formulæ: determination of molecular weight.

Classification of organic compounds.

Hydrocarbons of the fatty series, saturated and unsaturated, and their halogen derivatives.

Alcohols and Ethers.

Aldehydes and Ketones.

Fatty acids and their derivatives, including esters.

Derivatives of the hydrocarbons of the fatty series containing sulphur and nitrogen. Organo-metallic compounds.

Carbohydrates.

**The Purin group.**

Hydrocarbons of the Aromatic series and their derivatives. Aromatic halogen compounds and nitro-compounds.

Aromatic Amines and their derivatives. Diazo compounds. Azo compounds and azo dyes.

Phenols. Aromatic alcohols, aldehydes, ketones, quinones and their derivatives.

Aromatic acids and their derivatives.

Multinuclear hydrocarbons. Naphthalene, Anthracene, etc.

Terpenes and Camphors.

Heterocyclic compounds.

Alkaloids.

Proteids and their derivatives.

**Paper III.—General and Theoretical Chemistry.**

Historical development of chemical science.

Fundamental laws of mass. The elements. Atomic weights and their determination. Numerical relations of atomic weights. The molecular theory, and its application to chemical compounds.

Gases and the laws relating to them. The Kinetic theory of gases.

Fusion and solidification. Vaporization and condensation. The Phase rule.

Liquids and their properties. Solutions and the current theories with regard to them. The properties of solids, Crystals, Colloids and their properties.

Relation of physical properties to chemical constitution.

Chemical Dynamics. Chemical equilibrium.

Balanced actions. Velocity of chemical reactions. Catalysis. Dissociation.

Thermo-chemistry. Application of thermo-dynamics to chemical phenomena.

The chemical action of light.

Electro-chemistry. Electrolysis. Electric conductivity of electrolytes and non-electrolytes.

Relation between chemical and electrical energy.

Chemical affinity. Relative strengths of acids and bases. Influence of the nature, composition and constitution of substances on their affinity.

**Practical Examination.**

1. Exercises in qualitative analysis, such as the analysis of artificial mixtures of moderate complexity, of alloys and of ores.

2. Preparation of inorganic substances, so chosen as to elicit evidence of the candidate's acquaintance with ordinary chemical operations.

3. The preparation of organic compounds involving ordinary brominations, nitrations, condensations and the like. Common methods of purification of organic compounds. Detection of common organic groups. The investigation of simple unknown organic compounds.



4. Ordinary physico-chemical determinations, such as determination of errors, determination of boiling point, melting point, density, molecular weight and the like. Determination of the velocity of typical reactions. Determination of electric conductivities.

5. The gravimetric and volumetric estimation of commonly occurring substances. Organic combustions.

*N.B.*—The use of reference books may be permitted during the practical examination.

### III.—MATHEMATICS.

(As a subsidiary subject.)

(Four papers of three hours each.)

#### PAPER I.

*Analytical Geometry.*—Properties of ellipse, parabola, hyperbola when referred to rectangular or polar co-ordinates, reduction and tracing of curves given by the general equation of the second degree.

*Solid Geometry.*—The straight line, plane, sphere and transformation of axes.

#### PAPERS II AND III.

*Differential and Integral Calculus and Differential Equations.*—As defined for the examination where Mathematics is a principal subject, including simultaneous differential equations of the first order and elementary ideas on partial differential equations.

#### PAPER IV.

*Statics.*—Coplanar forces; moments, couples, equilibrium of rigid bodies acted on by coplanar forces, centre of gravity, friction, principle of virtual work.

*Dynamics.*—Rectilinear, parabolic, circular motion; simple harmonic motion and the pendulum; principles of work, energy, momentum; collision.

(As a principal subject.)

(Eight papers of three hours each.)

#### PAPER I.

*Analytical Geometry.*—Cartesian and polar co-ordinates; the ellipse, parabola and hyperbola; the general equation of the second degree.

*Algebra and Theory of Equations.*—Binomial, exponential and logarithmic series; convergency; partial fractions; summation of simple series; elements of determinants; solution of numerical equations; solution and theory of the cubic and biquadratic equations.

#### PAPER II.

*Plane Trigonometry.*—DeMoivre's Theorem; expansions of  $\sin n\theta$ ,  $\cos n\theta$  in powers of  $\cos \theta$ ; expansions, infinite products and partial fraction expressions for  $\sin \theta$ ,  $\cos \theta$ , etc.; factorisation; hyperbolic functions.

**Differential Calculus.**—Taylor's Theorem for two variables; partial differentiation; undetermined forms; maxima and minima for functions of two variables; radius of curvature; rectilinear asymptotes, singular points and easy curve tracing.

## PAPER III.

**Integral Calculus.**—Integration, areas, lengths of curves; surfaces and volumes of surfaces of revolution; the double integral and applications to centroids, centres of pressure and moments of inertia. Fourier's series without formal proof, with illustrations.

**Differential Equations.**—Ordinary equations of the first and second order excluding integration by series.

## PAPER IV.

**Spherical Trigonometry.**—Properties of triangles relating to sides and angles; Napier's analogies and formulae of right-angled triangles; solution of triangles.

**Solid Geometry.**—Analytical Geometry of point, line, plane, sphere and ellipsoid referred to its principal axes.

## PAPER V.

**Statics.**—Analytical; principle of virtual work for two dimensions with application to frame works; simple applications of the funicular and force polygons; equilibrium of inelastic strings in two dimensions.

## PAPER VI.

**Dynamics.**—Elementary, with rectilinear and simple harmonic motion; parabolic motion and motion when variation of gravity is taken into account; principles of momentum, work, energy; collision of two elastic bodies; integration of motion under the law of gravitation and motion in the ellipse and parabola; composition of harmonic motions; motion about a fixed axis.

## PAPER VII.

**Hydrostatics.**—Equilibrium of floating bodies; metacentre for surfaces of revolution; centre of pressure; rotating fluids about a vertical axis under gravity; laws of gases; hydrostatic and pneumatic machines.

**Astronomy.**—The earth; astronomical instruments; refraction, parallax, aberration, precession and nutation; the sun and the solar system; the moon; eclipses; determination of latitude, first point of Aries and obliquity of ecliptic; time.

The subject to be treated mathematically with the use of the properties of the right-angled spherical triangle.

## PAPER VIII.

Problem Paper.

## IV.—BOTANY.

(As a subsidiary subject.)

(Two papers and two practical examinations.)

Candidates must have an acquaintance with the general principles of Biology, a special knowledge of the Morphology, Physiology and Ecology of plants, including the practical use of the microtome, microscope and other instruments, apparatus and reagents employed in the study of Physiology and Histology (including Cytology).

Reproduction, asexual and sexual. Fertilisation ; self and cross-fertilisation and the agencies by which they are secured. Hybridisation ; the discoveries of Mendel and his followers.

The principles of classification, the phenomena and theories of Variation, Heredity and Evolution.

Distribution of plants in space and time.

An elementary knowledge of fossil plants to elucidate the phylogeny of existing species.

A special acquaintance must be made of the following groups :—

Schizomycetes, Cyanophyceæ, Myxomycetes, Flagellata, Diatomaceæ, Chlorophyceæ, Phaeophyceæ, Rhodophyceæ, Charales, Phycomycetes, Ascomycetes, Basidiomycetes, Lichenes, Hepaticæ, Musci, Filicinae, Equisetinae, Selaginellaceæ, Cycadinae, Graminaceæ, Cyperaceæ, Palmaceæ, Araceæ, Liliaceæ, Amaryllidaceæ, Scitamineæ, Orchidaceæ, Urticaceæ, Nyctaginaceæ, Anonaceæ, Cruciferae, Capparidaceæ, Leguminosæ, Rutaceæ, Euphorbiaceæ, Anacardiaceæ, Malvaceæ, Passifloraceæ, Myrtaceæ, Aristolochiaceæ, Apocynaceæ, Asclepiadaceæ, Convolvulaceæ, Verbenaceæ, Labiatae, Solanaceæ, Rubiaceæ, Cucurbitaceæ, Compositæ.

### *Practical Examination.*

Each candidate must produce a Field and Laboratory Note-Book certified by his teacher as a faithful record of actual work done by the candidate.

Candidates must be prepared to examine, dissect and prepare for the microscope any vegetable structure ; to refer to their proper systematic position plants or parts of plants belonging to any of the groups specified in the foregoing syllabus ; to demonstrate a working knowledge of the methods, apparatus and reagents used in physiological or histological research ; to demonstrate the reactions of protoplasm, sugar, inulin, tannin, starch and other cell-contents, of cellulose, lignin and other components of the cell-wall.

Each candidate must bring a series of at least 20 permanent specimens prepared for the microscope certified by the teacher as the *bonâ fide* production of the candidate.

*(As a principal subject.)*

(Three papers and three practical examinations.)

(a) The foregoing syllabus treated in greater detail and in addition a knowledge of the following groups :—

Peridinae, Heterocontæ, Deuteromycetes, Lycopodiaceæ, Isoetaceæ, Ginkgoine, Coniferae, Gnetae, Hydrocharidaceæ, Amarantaceæ, Nymphaeaceæ, Papaveraceæ, Ochnaceæ, Tiliaceæ, Sterculiaceæ, Meliaceæ, Guttiferae, Lythraceæ, Combretaceæ, Scrophulariaceæ, Bignoniaceæ, Acanthaceæ.

(b) A candidate engaged in original research or in study of a special branch of Botany may present a thesis, series of preparations, record of work or such other evidence as the Examiners may desire on that special branch or subject of research at least two months before the examination.

He shall submit to a special oral, written or practical examination on the subject of his thesis, and any closely allied matter and pass an examination of the subsidiary standard in the remaining branches of Botany. Notice with particulars of the special subject of research or branch of study shall be given to the Registrar at least thirteen months before the date of the examination. The Registrar will submit the notice to the Examiners for the time being who may approve or reject the candidate's proposal.

## V.—ZOOLOGY.

*(As a subsidiary subject.)*

(Two papers and two practical examinations.)

The subjects prescribed for the B.A. Examination treated more fully.

Distribution of animals in time and space: the comparative anatomy of the more important animal fossils.

The distinctive characters including the embryology of the phyla, classes, and more important orders of animals.

Additional animals for dissection, microscopical examination or study of life-history:—

Monocystis, Laverania, Volvox, Herpetomonas, Spongilla, Obelia, Carmarina, Asterias, Ascaris, Filaria, Brachionus, Fasciola, Taenia, Nereis, Hirudo, Palaemon, Carcinus, Sacculina, Lepisina, Acridium, Musca, Scolopendra, Scorpio, Unio, Aplysia, Sepia, Flustra, Echinus, Doliolum, Serranus, Chelone, Naia, Lepus.

Candidates must be able to distinguish by external characters the Indian snakes lethal to man.

A practical acquaintance must be shown with the skeletal parts of the following as well as of the above animals:—

Nautilus, Spirula, Triton, Chiton, Crocodilus, Struthio, Ornithorhynchus, Macropus, Equus, Ovis, Felis, Homo.

Each candidate must produce evidence of having undergone a course of at least three months' practical instruction in animal histology in a recognized College or Institution.

His laboratory note-book, duly certified by his teacher, must satisfy the Examiners that he has dissected and otherwise examined specimens of the majority of the phyla and classes of animals.

*(As a principal subject.)*

(Three papers and three practical examinations.)

• A fuller knowledge of the above syllabus in all its branches; or

A candidate engaged in original research or in study of a special branch of Zoology may present a thesis, series of preparations, record of work or such other evidence as the Examiners may consider desirable on that special branch or subject of research at least two months before the examination.

He shall submit to a special oral, written or practical examination on the subject of his thesis and any closely allied matter, and pass an examination of the subsidiary standard in the remaining branches of Zoology.

Notice with particulars of the special subject of research or branch of study shall be given to the Registrar at least thirteen months before the date of the examination. The Registrar will submit the notice to the Examiners for the time being who may approve or reject the candidate's proposal.

## VI.—GEOLOGY.

*(As a subsidiary subject.)*

(Two papers and two practical examinations.)

Paper I.—(1) General Geology including all branches except the one taken up for Paper II.

Paper II.—(2) Crystallography and Mineralogy, or Palæontology.

When Geology is taken as a subsidiary subject the student is expected to take the subjects prescribed under the sub-heads mentioned below much less elaborately treated than when Geology is taken as a principal subject. Students who take up Chemistry as the principal subject will be required to take group (d), and the Zoology and Botany students group (e) treated as fully as in the principal subject as defined below.

Field work may, if practicable, form part of the practical work which shall be as prescribed for the principal course.

*(As a principal subject.)*

(Three papers and three practical examinations.)

(a) *General and stratigraphical Geology and Ore deposits.*

General principles of stratification. Table of stratified formations. Classification of the rocks of the earth's crust. The general character of the rocks, minerals and fossils of the primary, secondary and tertiary rocks. Local developments. Ore deposits. Mineral veins. Their origin, structure and contents. Successive infilling. Relation to faults and surrounding rocks. Decomposition and recomposition. The chief metalliferous ores.

(b) *Indian Geology.*

The relation of Indian and European formations. The geology and petrology of the crystalline and metamorphic series of India. The Gondwana system. The Deccan and Malwa Traps. The intertrappean beds. The tertiary deposits. General character, composition, origin, distribution, mode of occurrence and the age of laterite. The age and origin of the Himalayas. The geological history generally of the Peninsula.

(c) *Petrology.*

Megascopic and microscopic examination of typical rocks. Structure, composition, state of aggregation, colour and lustre, feel and smell, specific gravity and magnetism of rocks. Sedimentary rocks, clastic and crystalline. Eruptive and schistose metamorphic rocks, and crystalline schists. Marble and limestones. Effects of heat, heated

water, compression, tension, and fracture of rocks. The glassy and porphyritic rocks. Calcareous, siliceous, phosphatic, glauconitic, carbonaceous, ferruginous rocks. Intrusive rocks. Rosenbusch-Hatch petrological tables.

*(d) Crystallography and Mineralogy.*

Rock-forming minerals. Optic, thermal, electrical, and magnetic properties of minerals. Axes of extinction. Physical, chemical, and pyrognostic characters of minerals. Water of crystallisation. Specific gravity apparatus. Principles of crystallography. Crystal structure, crystal individual, and crystal aggregate. The crystalline systems. Crystallographic axes. Law of symmetry. Planes and axes of symmetry. Twinned and pseudo-symmetric crystals, and their formation. Physical properties characteristic of crystals. Optical properties. Biaxial and uniaxial crystals. Theories of crystalline structure. Measurement of crystals by contact goniometer.

*(e) Palaeontology.*

Conditions of the entombment and preservation of fossils (organic remains), both on land and in sea. Fossilisation. Description of the fauna and flora of the earth during successive periods of its history. Uses of fossils in geology. Means of identifying species. Rules of nomenclature. Fossils as indicative of stratigraphical order. Relative palaeontological value of organic remains. Chief zone fossils and their use. Bearing of palaeontological data upon evolution. Classification, distribution, and range of fossils; appearance of new types. The more common and characteristic genera belonging to the several formations.

*Practical Laboratory and Field Work.*

Practical work in the laboratory shall consist of (1) preparation of six petrological slides; (2) entry into proper journals of the description of twenty hand-specimens of typical rocks and their corresponding microscopic slides, with drawings of at least six of these slides; (3) drawings of the crystalline forms of at least fifteen typical minerals; (4) notes of blow-pipe analyses of twenty typical minerals; and (5) preparation of Geological Maps of India and Great Britain and Ireland on a scale not smaller than 1 inch to 100 miles.

*Field Work.*—Excursion or excursions to any places of geological interest under the immediate guidance of the Professor. The aggregate time spent on the excursions shall not be less than fifteen days during the course. Students shall keep a full journal of the work done in the field, including a sketch map with the requisite sections, of an area of about 25 square miles.

All the journals and the field notes should be countersigned from time to time by the Teacher and Professor.

The practical examination shall consist of an examination on the laboratory and field work of the student as shown by his journals, and the identification of specimens of typical minerals, rocks and fossils.

23. To pass the examination a candidate must obtain in each subject thirty-three per cent. (33%) marks separately in the papers taken together, and in the practical examinations taken together, or in Mathematics in all the papers taken together. Should a candidate fail in either the practical or written examination in the subsidiary subject only, he may be declared by the Examiners to have passed the examination, provided he obtains at least



forty per cent. (40%) of the total marks in his principal subject. Those of the candidates who obtain forty-eight per cent. (48%) of the total marks obtainable will be placed in the Second Class, and those who obtain sixty per cent. (60%) in the First Class. Those who are placed in the First Class and who are recommended by the Examiners, will be declared to have passed with honours in their principal subject.

24. On such day as the Syndicate may appoint, the Examiners will publish a list of successful candidates in two Classes and Pass, the names in each Class and Pass being arranged in alphabetical order.

25. A candidate shall be declared to have passed with Honours in his principal subject provided he obtains first class marks in that subject and is recommended by the Examiners.

26. A certificate will be given to those who pass the Examination. (*Vide* Form 23.)

### MASTER OF SCIENCE.

27. The Examination for the Degree of Master of Science will be held annually in Bombay, commencing on the second Monday in March.

28. Any person who has passed the B.Sc. Examination not less than two academical years previously, may be admitted to the Examination for the Degree of Master of Science and should he pass the Examination in any one of the undermentioned branches he will be admitted to the Degree of M.Sc.

29. The candidate must produce satisfactory evidence before the Board of Studies of having done sufficient work to entitle him to appear for the Examination. The candidate is recommended to furnish a detailed and indexed account of all the work done by him since graduation, showing to what extent the several portions of the syllabus have been carried out.

30. Candidates who submit four months before their Examination a thesis\* may be examined and receive marks on the same at the discretion of the Board of Studies. Such candidates may be excused from the whole or any part of the ordinary examination for the Degree of Master of Science if the Examiners report to the Board of Studies that the originality of the work described in the thesis warrants such a course.

31. Candidates must forward an application to the Registrar at least four months before the Examination. (*Vide* Form 24.)

32. Each candidate must pay to the Registrar a fee of Rs. 100, for which a receipt will be given. (*Vide* Form 25.)

33. Failure to pass the Examination will not disqualify the candidate from presenting himself at any subsequent M.Sc. Examination on a new application being forwarded and a fresh fee paid. On the same conditions a candidate who has already passed the Examination may appear on a subsequent occasion in a different branch.

34. The Examination will comprise the following branches:—

1. Mathematics.
2. Physics.
3. Chemistry.
4. Botany.
5. Zoology.
6. Geology.

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\* Ten copies should be submitted with the candidate's application.

35. Each candidate for the Examination shall be required to show *in addition* to a general acquaintance with the whole of one of the above subjects (except Mathematics) a special acquaintance with some one branch thereof.

### I.—MATHEMATICS.

[The same as at the M.A. Examination.]

### II.—PHYSICS.

(Five papers and four practical examinations of not more than three hours each.)

In sending in his application to the Registrar each candidate is to enclose a full account of the course of reading and of practical work he has completed, and the lectures he has attended since passing the examination for the Degree of Bachelor of Science. In particular he is to state in which of the special subjects contained in the following list he has prepared himself :—

Advanced Heat and Thermodynamics.

Geometrical Optics and Theory of Optical Instruments.

Physical Optics and the Electromagnetic Theory of Light.

The Theory of Electromagnetic Measurements.

The Theory of the Production and Transmission of Electromagnetic Energy.

Radio-activity. The Electron Theory. Atmospheric Electricity.

The Syndicate, on the recommendation of the Board of Studies, may at any time modify this list; or add new subjects to it.

The number and nature of the papers to be answered by any candidate, and the number of practical examinations he has to attend, is to be decided by the Board of Studies after consideration of the course of reading he has undertaken, the practical work he has done and the lectures he has attended since passing the examination for the Degree of Bachelor of Science, and also of the thesis, if any, which he has handed in.

In no case will there be more than five papers and four practical examinations of three hours each.

Every candidate, however, must be examined in one of the special subjects in the list above, and in that branch of Physics, of which the special subject forms a part, unless after consideration of a thesis submitted by him the Board of Studies excuses him entirely from examination, or from all examinations except one on his thesis.

In the examinations on the special subjects questions will be set dealing with recent advances as described in the standard scientific journals.

A candidate who has taken Chemistry as his subsidiary subject in the B.Sc. Examination will be expected to be able to use the Mathematics of the Intermediate Science Examination, and in addition elementary integral calculus. He should understand the nature of simple differential equations. All branches in which he offers himself for examination should be treated experimentally as well as mathematically.

A candidate who has taken Mathematics as his subsidiary subject in the B.Sc. Examination will be expected to be able to use the Mathematics in the treatment of the several branches of Physics, and in particular, of the selected special subject and the related branch, both of which should be treated experimentally also.

A candidate who has taken Mathematics as his principal subject in the B.Sc. Examination and who appears for the M.Sc. Degree in Physics must show a thorough knowledge of the experimental side of the subject, and an advanced mathematical and experimental knowledge of one of the special subjects.

If there are more candidates than one, and their preparation for the examination is not along the same lines, there shall be, where necessary, a certain number of alternative questions, and the Examiners shall instruct each candidate as to which questions he may attempt.

### III.—CHEMISTRY.

(Four papers and at least four days' practical examination.)

Paper I.—Inorganic Chemistry.

Paper II.—Organic Chemistry.

Paper III.—General and Theoretical Chemistry, including the History of Chemistry.

Paper IV.—One of the following:—

(a) Mineral and Metallurgical Chemistry.

(b) Physical Chemistry (higher). Candidates who take this branch of the subject are expected to know the simpler portions of the Differential and Integral Calculus and to be able to apply them to chemical problems.

(c) Organic Chemistry (higher).

(d) Biological Chemistry and the Chemistry of Foods.

The Syndicate, on the recommendation of the Board of Studies, may specify additional subjects under Paper IV.

In each of these papers candidates will be expected to show a thorough acquaintance with the subject, including the more important recent developments in the several sections of it. They will be expected to be able to refer to and abstract the recent chemical literature, and be able to suggest methods for the investigation of specific problems.

#### *Practical Examination.*

The practical examination will occupy at least four days: the Examiners shall have the option, if they deem such a course advisable, to extend the period of examination. The Examiners are at liberty to apply any test which they think desirable either *visu voce*, or by writing, or by experimental work, in order to obtain evidence as to the knowledge of the subject possessed by the candidates.

One day *at least* will be devoted to a practical examination in the special subject offered by the candidate under Paper IV.

A thorough command of the methods, instruments and apparatus utilized in chemical work will be demanded, and special familiarity with those used in connection with the special subject which the candidate offers.

### IV.—BOTANY.

(Three papers and at least three days' practical examination.)

A candidate will be expected to show a general knowledge of Botany in all its branches. In addition he shall furnish evidence of having been engaged on some special subject or branch of Botany which he shall specify by notice in writing to the Registrar at least four months before the

examination. He may submit a thesis, a series of preparations or any other evidence of his work, and the Examiners shall take such evidence into consideration in assigning him marks at the Examination.

The practical examination will occupy at least three days. Examiners are at liberty to apply any test they think desirable either *visu voce*, by writing, or by experimental work, in order to obtain evidence as to the knowledge the candidate possesses.

A thorough command of the methods, instruments and apparatus utilized in botanical work will be demanded and a special familiarity with those used in connection with the special subject which the candidate offers.

#### V.—ZOOLOGY.

(Three papers and at least three days' practical examination.)

A candidate will be expected to show a general knowledge of Zoology in all its branches. In addition he shall furnish evidence of having been engaged on some special subject or branch of Zoology which he shall specify by notice in writing to the Registrar at least four months before the examination. He may submit a thesis, a series of preparations or any other evidence of his work, and the Examiners shall take such evidence into consideration in assigning him marks at the examination.

#### VI.—GEOLOGY.

(Three papers and at least three days' practical examination.)

The examination for the degree will consist of a searching test in the whole subject as prescribed for the B.Sc. much more fully treated. The student shall specialise besides in any one of the branches (a) to (e) or any restricted portion of any branch approved by the Board of Studies.

36. On such day as the Syndicate may appoint the Examiners in each branch will publish a list of successful candidates arranged in alphabetical order. The successful candidates will be divided into those who pass and those who pass with distinction.

37. A certificate will be given to those who pass the Examination. (*Vide* Form 26.)

### BACHELOR OF AGRICULTURE.

38. A Candidate for the Degree of Bachelor of Agriculture must produce a certificate, signed by the Principal of an affiliated Arts College, to the effect that he has satisfactorily carried out at such College the work appointed by the University for the first year after Matriculation, or must have passed the Previous Examination of the University of Bombay.

39. A Candidate will be required to pass two Examinations, *viz.*, the Intermediate Examination in Agriculture\*, and the Examination for the Degree of Bachelor of Agriculture.

### INTERMEDIATE EXAMINATION IN AGRICULTURE.

40. The Intermediate Examination in Agriculture will be held annually, commencing on the first Monday in March. The Examination will be held at Poona, or such other place as the Syndicate may appoint.

41. No Candidate will be admitted to this Examination unless he produces satisfactory testimonials of having, subsequent to his receiving the certificate from the Principal of an affiliated Arts College referred to

\* A student who has passed the B.Sc. Examination of this University, with Chemistry and Botany as the subjects for that Examination, will be excused the Intermediate Examination in Agriculture.

in Regulation No. 38, or subsequent to his passing the Previous Examination of this University, kept two terms in a school or college recognised in Agriculture by this University.

42. Candidates must apply to the Registrar by January 31st in each year. (*Vide Form 27*).

43. Each Candidate must pay to the Registrar, through the Principal of his College, or otherwise as the Syndicate may direct, a fee of Rs. 25.

44. Failure to pass the Examination will not disqualify the Candidate for presenting himself at any subsequent Examination on a new application being forwarded and a fresh fee paid.

45. Candidates will be examined in the following subjects:—

- |                             |                                         |
|-----------------------------|-----------------------------------------|
| I.—Agriculture and Geology. | IV.—Mathematics and Elementary Physics. |
| II.—Chemistry.              |                                         |
| III.—Botany.                |                                         |

#### I.—AGRICULTURE AND GEOLOGY.

(Two Papers and a Practical Examination.)

##### *Introductory.*

Importance, scope, relationship to other industries and sciences.

##### *Origin of Agricultural Land.*

1. The earth's crust, its present condition and composition.
2. Minerals, formation and classification.
3. Rocks, formation and classification.
4. Rocks and minerals of the Bombay Presidency.
5. Rock weathering, soil formation, geological nature of agricultural land.

##### *Soils.*

1. Description, depth, sub-soil, physical properties.
2. Composition of soils—
  - (a) Physical,—sand, silt, clay, organic matter, and soil water, proportion, source and function of each.
  - (b) Chemical, from the point of view of plant nourishment.
3. The relation of soil to plants: (1) as a home, (2) as a source of nourishment.

*Soils of the Bombay Presidency.*—Their formation, classification and characters.

##### *Tillage.*

1. Objects and methods.
2. Implements, indigenous and introduced, their construction, adjustment, cost, action, working and care.

##### *Practical Examination.*

Notes of the practical work done by each candidate during the course are to be recorded in a note book, which must be attested by the Principal of the college, and presented to the Examiners.

Recognition of minerals, rocks and soils of the Bombay Presidency.

Practical use of all the farm tillage implements. Discrimination of the implements suited to different agricultural conditions and to different parts in Western India.

The adjustment of indigenous implements and the carrying out of all the usual farm operations, *e. g.*, ploughing, harrowing, sowing, interculturing and harvesting, with them. Testing the value of implements.

## II.—CHEMISTRY.

(Two Papers and a Practical Examination.)

### *Inorganic Chemistry.*

Measurements, chemical balance.

Atoms and molecules, symbols, formulas, equations, chemical calculations. Physical and chemical changes.

General laws for gases. Atomic hypothesis. Avogadro's hypothesis. Determination of the density of gases and vapours. Methods and means for the determination of atomic, molecular and combining weights. Gas mixtures : diffusion of gases.

Classification of elements.

Hydrogen : preparation and properties.

Oxygen : preparation and properties ; oxides, their formation and classification. Acids, bases and salts. Oxidation and reduction.

Water. Electrolysis, synthesis, solution, crystallisation, water of crystallisation. Efflorescence and deliquescence. Natural waters. Temporary and permanent hardness. Methods for softening on a large scale.

Nitrogen. Ammonia. Oxides of nitrogen. Nitric acid and the nitrates.

Atmosphere. Ventilation.

Carbon. Varieties of carbon. Carbon dioxide and the carbonates. Carbon monoxide.

Combustion. Flame. Safety lamp.

Chlorine, bromine and iodine. Hydrochloric acid and the chlorides. Hydrobromic and hydriodic acids. The family of the halogen elements.

Sulphur. Sulphur dioxide and sulphur trioxide. Sulphuric acid and the sulphates, sulphuretted hydrogen and the sulphides. Carbon bisulphide. The oxygen-sulphur family.

Phosphorus. Phosphorus pentoxide. Phosphoric acid and the phosphates. The nitrogen-phosphorus family.

Arsenic, and arsenious oxide.

Silicon, silica and the silicates.

The following metals and their chief compounds :—Sodium, Potassium (Ammonium), Calcium, Barium, Aluminium, Iron, Lead, Copper, Mercury, Manganese, Zinc, Magnesium.

### *Chemistry of carbon compounds.*

Carbon compounds : their general composition, physical properties, general classification.

Compound radicles, closed and open carbon chains, saturated and unsaturated compounds.

**Isomerism : metamerism : polymerism.**

**Hydrocarbons : methane, ethane, ethylene and acetylene.**

**Ethyl chloride, ethyl bromide, ethyl iodide, chloroform, iodoform.**

**Alcohols : methyl and ethyl alcohols. Glycerine.**

**Ethyl ether.**

**Aldehydes and Ketones : formaldehyde, acetaldehyde, acetone.**

**Acids : formic, acetic, palmitic, stearic, oleic, oxalic, lactic, tartaric, citric, and malic. Fats and oils, soaps.**

**Carbohydrates : cane sugar, dextrose, levulose, lactose, starch, cellulose. Use of the polariscope.**

**Acetamide. Urea.**

**Cyanogen compounds : cyanogen, hydrocyanic acid and potassium cyanide.**

**Aromatic compounds : benzene, nitrobenzene, aniline, ordinary phenol benzaldehyde, benzoic acid.**

### *Practical Chemistry.*

Notes of the practical work done by each candidate during the course are to be recorded in a note book, which must be attested by the Principal of the College and presented to the Examiners.

1. Observation of the effect of burning sulphur, carbon, magnesium and a candle in air.
2. Detection of moisture and carbon dioxide in air.
3. Determination of boiling and freezing points of water. Influence of solids in solution.
4. Detection of the presence of dissolved gases, inorganic salts and organic matter in natural waters.
5. Investigation of the properties of acid and basic oxides and the products of their interaction.
6. Preparation of crystals and determination of the amount of water of crystallisation.
7. Rough determination of the density of air and oxygen.
8. Preparation and properties of oxygen, hydrogen and chlorine.
9. Solubility of sand, soil, gypsum and common salt in water.
10. Detection of chloride, bromide, iodide, sulphate, sulphide, nitrate, carbonate and phosphate of any one of the metals considered in the theoretical course. The compound should be soluble in water or dilute hydrochloric acid.
11. Preparations of the following salts or others similarly prepared :— Ammonium sulphate, sodium chloride, potassium hydrogen sulphate, copper sulphide, lead iodide and sodium nitrate.
12. Estimation of calcium, iron, copper, aluminium, sulphate and phosphate.

## III.—BOTANY.

(One Paper and a Practical Examination.)

### *Morphology of Plants.*

**Seeds : their structure and germination.**

**Root : primary and secondary roots, root hairs, varieties of root.**

**Shoot :** buds, parts of a shoot, varieties of shoots, branching of shoots.

**Leaf :** parts of a leaf, varieties of leaf, arrangement of leaves in a shoot, arrangement of leaves in buds.

**Flower :** the parts of a flower. The arrangement, symmetry and number of floral parts and variations of these.

**Inflorescence ;** Racemose, cymose, and mixed inflorescences.

**Fruit :** Dry and succulent fruits, dehiscent and indehiscent fruits. Schizocarps.

### *Anatomy and Cytology of Plants.*

**Cell :** the plant cell and its parts. Cell division.

**Tissues :** meristematic, tegumentary, mechanical, absorbing, photosynthetic, conducting, storage, ventilating, secretory, excretory, motor, sensory.

**Special parts :** the anatomy of normal roots, stems and leaves. The anatomy of the anther and ovule.

### *Physiology of Plants.*

**Nutrition :** The food of plants and its absorption. Osmosis, root pressure, photosynthesis. Translocation and storage of foods, transpiration and guttation.

**Growth :** Conditions influencing growth, growing regions in plants.

**Metabolism :** the cycle of plant energy, respiration, enzymes and the digestion of reserve foods.

**Response :** geotropism, heliotropism, chemotropism, hydrotropism, haptotropism, traumatropism.

**Reproduction :** vegetative reproduction by tubers, bulbils, bulbs, corm and suckers. Reproduction by gametes, the process of fertilisation and the development of the zygote, self and cross fertilisation.

**Classification of Plants.**—Principles underlying modern classification. A knowledge of the general characters of the following natural orders with examples of these orders drawn from economic plants :—Gramineæ, Scitamineæ, Palmæ, Malvaceæ, Cruciferae, Leguminosæ, Solanaceæ, Compositæ, Rutaceæ, Curcubitaceæ, Euphorbiaceæ, Cactaceæ.

### *Practical Examination.*

Notes of the practical work done by each candidate during the course are to be recorded in a note book, which must be attested by the Principal of the College and presented to the Examiners.

The recognition, dissection, microscopic examination, drawing, and description of plants. The student will be expected to make hand sections of plants, but will not be expected to use a microtome.

## IV.—MATHEMATICS AND ELEMENTARY PHYSICS.

### (One Paper and a Practical Examination.)

**Mensuration.**—Areas of plane surfaces, applied to the measurement of land. Volumes of solids, regular and irregular, applied to the measurement of stacks, sheds, heaps, and the like. Capacities of tanks, ponds, and wells. Use of slide rule.

### *Physics.*

The measurement of length, area, volume, time, force, weight, pressure, tension.



**Energy.**—Work, power, conservation of energy, simple machines, the balance.

The different states of matter.

**Solids.**—Properties and structure.

**Liquids.**—General properties : hydrostatic machines.

Specific gravity of solids and liquids.

Solution, diffusion, osmosis, capillarity.

**Gases.**—General properties.

The atmosphere : barometers.

Isobars, cyclones and anticyclones.

Water-pump, air-pump.

**Heat.**—Temperature, expansion and contraction, thermometers.

Specific heat.

Conduction, radiation, convection.

Circulation of the atmosphere, winds.

Change of state, fusion, solidification, vaporisation, latent heat.

Tension of vapours, dew.

Transformation of heat energy into mechanical energy.

Cooling by expansion of gases and heat by compression.

Production of clouds and rain by rising currents of moist air.

Measurement of rain : rain-gauge.

### *Practical Examination.*

Notes of work done by each candidate are to be recorded in a laboratory note book, which must be attested by the Principal of the College and presented to the Examiners.

A series of elementary experiments to be approved by the Syndicate designed to illustrate the subject as treated in the theoretical course.

46. All candidates in the Intermediate Examination in Agriculture must obtain, in order to pass, forty per cent. of the total number of marks obtainable, and thirty-three per cent. of the number obtainable in the papers in each subject and in each practical examination. Candidates who obtain sixty per cent. of the total will be placed in the first class.

47. Candidates who fall short of the minimum required to pass under one head by not more than three per cent. and who obtain an aggregate of at least fifty per cent. of the total marks obtainable shall, on the recommendation of a majority of not less than two-thirds of the Examiners present at the Final Meeting, be declared to have passed the Examination.

48. As soon as practicable after the conclusion of the Examination the Examiners will publish a list of successful candidates in two classes, the names in each class being arranged in order of merit.

## EXAMINATION FOR THE DEGREE OF B.Ag.

49. The Examination for the Degree of Bachelor of Agriculture will be held annually, commencing on the first Monday in March, and will be held in Poona or such other place as the Syndicate shall appoint.

50. No candidate will be admitted to this Examination unless he has kept four terms in a school or college recognized in Agriculture by the University of Bombay, subsequent to passing the Intermediate Examination in Agriculture, or subsequent to passing the B.Sc. Examination of the Bombay University with Chemistry and Botany as the subjects of that examination.

51. Candidates must apply to the Registrar on or before January 31st in each year. (*Vide* Form 28.)

52. Each candidate must pay to the Registrar, through the Principal of his College, or otherwise as the Syndicate may direct, a fee of Rs. 50.

53. Failure to pass the Examination will not disqualify the candidate from presenting himself at any subsequent Examination for the Degree of Bachelor of Agriculture on a new application being forwarded and a fresh fee paid.

54. Candidates will be examined in the following subjects:—

I.—Agriculture, including Veterinary Science.

II.—Chemistry of Agriculture.

III.—Agricultural Botany.

IV.—Plant Pests and Plant Diseases.

V.—One of the following special subjects:—

(a) Agricultural Economics, Land Development and Intensive Farming.

(b) Stock Breeding, Feeding and Dairying.

(c) Advanced Botany, including Plant Breeding, Mycology and Plant Diseases.

(d) Agricultural Chemistry, advanced.

(e) Advanced Entomology, as applied to Agriculture.

I.—AGRICULTURE, INCLUDING VETERINARY SCIENCE.

(Three Papers and Two Practical Examinations.)

*First Paper.*

*Agricultural Statistics* of India, especially of Bombay. The division of lands into arable, pasture, forest and waste.

*Conditions affecting productivity.*—Geographical position, Climatic, nature of the plants and their effects on the soil.

*Crops and their production.*

(a) Choice of crops and variety as determined by climate, soil, seasons, special requirements of crops and market. Importance of leguminous crops, rotations, principles underlying rotation, fallows and mixtures.

(b) Production, selection and care of seed, steeping and fumigation. Sowing methods. Preparation for market. Storage of produce.

(c) Improvement of crops by selection of seed and other methods.

(d) Field and garden crops of the Bombay Presidency, and their requirements.

*Manures and Manuring.*—Objects of manures. Classification, composition, sources, action—direct and indirect, method of application, system of manuring, comparative value and cost of manures available in India. Unit values. Farmyard manure, supply, conservation and preservation. Sewage and nightsoil as manures.

*Irrigation and Drainage.*—Necessity of Irrigation. Sources of water. Soils suitable for irrigation. Water requirements of crops. Methods of raising water. Contrivances for raising water, their capacity and cost of working. Management of irrigated lands. Advantages of different systems of irrigation. Relation of irrigation to drainage. Necessity, advantages and methods of drainage. Control of soil moisture.

*Agricultural Climatology.*—Factors which determine climate. Determination of those factors. General Circulation of atmosphere. Monsoon. Precipitation and the influence of geographical position, forests, deserts, sea, mountains, etc., upon it. Temperature and the influence of latitude, altitude, forests, sea, deserts, mountains, etc., upon it. Relation of climate to nature of crops and kind of agriculture, with special application of the principles to each Indian Province and to each part of the Bombay Presidency. Famines, their relationship to climate, in general and in India. General ideas and knowledge of weather forecasting.

### *Second Paper.*

*Animal Husbandry.*—Classification of domestic animals. Outlines of anatomy and physiology of the ox, buffalo, sheep, goat. Breeds of Indian cows and buffaloes; description, distribution, their merits and defects. Sheep and goats. Indian races, their merits and defects. A general knowledge of the abovenamed animals as found in Western countries.

Management of live stock. Breeding of live stock: objects, principles, and methods. Treatment of young animals, and pregnant females. Housing of live stock, especially in India. Disposal of animal dung and other refuse.

Feeding of stock. Cattle foods available in India and their relative value. Forage crops and their production. Silos and ensilage.

Dairy husbandry and dairy management.

### *Veterinary Science.*

Signs of health and disease. Simple surgery. Treatment of simple wounds, as contusions, goring wounds. Treatment of tumours, abscesses and sores. Treatment of lameness. Common parasites and parasitic diseases.

Diagnosis and treatment of common diseases\* in cattle. Diagnosis and the principles of treatment of the more deadly forms of contagious diseases.†

\* These will include—aphtha, burns, catarrh, conjunctivitis, constipation, diarrhoea, dysentery, fever, foot-rot, hernia-umbilical, husk, impaction of rumen, impaction of omasum, indigestion, mange, liver-rot, tympanitis.

† These will include—anthrax, epizootic aphtha, contagious pleuro-pneumonia, rinderpest, tuberculosis, hæmorrhagic septicæmia, black-quarter, bovine tick-fever, surra, glanders and farcy.

**Veterinary Materia Medica.** A knowledge of drugs easily available in local bazars, and such other drugs as are in daily veterinary practice. The drugs should be limited to those in use in treating common diseases of cattle.

Simple obstetrics, including the more common forms of abnormal parturition. Treatment of the diseases of parturition.

Castration, principles and practice.

Poisons commonly used to destroy cattle. Symptoms and treatment. Shoeing of animals. Principles and practice.

### *Third Paper.*

#### *Farm Management.*

Management of farms, farm accounts and farm book-keeping. Cost of cultivation and profits. Valuation of crops.

#### *Agricultural Economics.*

**Production, Land.**—Relation between landlord and tenant. Principles of land classification and settlements in the Bombay Presidency. Economic principles determining size of holdings. *Capital*, Supply of agricultural capital. Principles of co-operative credit. *Labour*, Wages. Factors which determine wages.

**Consumption.**—Demand. Market and marketing. Prices.

**Elementary Agricultural Engineering.**—Statics, force, simple machines, workshop appliances as applied to the construction of agricultural implements, including the transmission of power. Machines as applied to agricultural implements. Water lifts and pumping machinery.

### *Practical Examinations.*

Each candidate must have cultivated in a satisfactory manner, during one year, with his own hands, a plot at least one-tenth of an acre in size with two crops, and must present a certificate signed by the Principal of the College to that effect.

Each candidate must have managed in a satisfactory manner, during one year, a plot at least one acre in extent and must present duly filled cultivation and labour sheets, balance sheets, and diary of operations, with a certificate signed by the Principal of the College to that effect.

Each candidate must have, during his third year, taken an agricultural tour in the Bombay Presidency, and the notes taken in connection therewith must be presented to the Examiners.

Each candidate must have conducted, with others, the survey of a piece of agricultural land, at least two hundred acres in extent, and run a line of levels for a road or water channel about a mile in length, and have laid out experimental plots and gradients for irrigation channels. A plotted survey and section with the survey book and level book (certified as the work of the student by the Principal of the College) must be submitted to the Examiners.

The whole of the practical work done by each student during the four terms must be recorded in note books which must be attested by the Principal of the College and presented to the Examiners. In all cases candidates may be examined orally or practically on the work recorded in their note books.

*First Practical Examination.*

Recognition of crops and manures. Ability to recognize good seed and to select plants suitable for seed production. Steeping and fumigation of seed. Estimation of the weights of farm products. Estimation of the probable outturn of growing crops. Valuations.

Ability to do all the farm operations in the cultivation of crops, viz., sowing, planting, transplanting, weeding, laying out fields for irrigation, interculturing, harvesting and preparation of crops for market. Working of the different contrivances for raising water.

Practical work in carpentry and smithy as required for the ordinary repairs of agricultural implements.

Elementary surveying and levelling.

*Second Practical Examination.*

Determination of breeds of agricultural animals. Detection of merits and defects of individual animals.

Handling of agricultural animals, and recognition of their parts. Throwing of animals. Methods of determining age of animals.

Practical dairy work. Preparation of rations. Separating milk. Making of butter and ghee.

Treatment of sick animals, including the use of the clinical thermometer, taking pulse and respiration, nursing, drenching, bandaging, dressing wounds, dieting, application of ointments and liniments.

Treatment of wounds, tumours, and abscesses. Diagnosis and treatment of lameness.

Materia Medica—common remedies only. Making of drenches, powders, infusions, and decoctions.

## II.—CHEMISTRY OF AGRICULTURE.

(One Paper and a Practical Examination.)

*The Soil.*—Origin of soils. Nature of soil constituents; sand, clay, chalk and humus. Methods of sampling soils. Mechanical analysis and interpretation of results. Physical characters of soils. Chemical analysis of the soils and interpretation of the results. Dormant and available plant food. Analysis of typical Indian soils. The living organisms of the soil: decay and humification of organic matter in soil. Fixation of free nitrogen by bacteria. Nitrification and de-nitrification. The power of the soil to absorb salts. Retention of manures. Causes of fertility and sterility of soils; drought, waterlogging, presence of injurious salts. The amelioration of soils.

*Fertilisers.*—Organic and mineral.

*The Plant.*—Proximate and ultimate constituents of plants. Chemical composition of seeds and stems of crops. Assimilation of food, its products and their transformations. Chemical changes during germination. Methods of analysis.

*Agricultural Animals.*—The chief constituents of the animal body. Relative value of food constituents to repair loss. Adaptation of food to requirements of animals under different conditions of life. Relation of food to manure.

**The Dairy.**—Constituents of milk and their relative amount. Composition of cream, butter and cheese. Changes in the preparation of dairy products.

### *Practical Examination.*

Each student is to complete to the satisfaction of the college authorities the exercises to be prescribed from time to time by the Syndicate. The work done by each Candidate is to be recorded in a laboratory note book which must be attested by the Principal and presented to the Examiners. Candidates will be examined practically on the work recorded in their note books.

### *Course of Practical work at present prescribed by the Syndicate.*

**Carbohydrates.**—Demonstrations of the chief properties; proof of their presence in the vegetable kingdom. Fermentation of sugars, and proof that alcohol is formed.

**Oils.**—Vegetable and mineral. Chief characteristics. Determination of percentage of oil in agricultural products.

**Proteids.**—Preparation and properties of wheat gluten, egg albumen and milk casein.

**Soils.**—Mechanical analysis by sedimentation. Detection of salt or alkali in soils.

**Feeding stuffs.**—Proof of the presence of chief constituents. Determination of fat, nitrogen, ash and fibre.

**Manures.**—Examination of manures for valuable ingredients. Determination of nitrogen, phosphoric acid, potash and lime.

**Milk.**—Use of lactometer. Determination of fat and total solids. Proof of the presence of the chief constituents.

## III.—AGRICULTURAL BOTANY AND HORTICULTURE.

### (One Paper and a Practical Examination.)

The main horticultural operations. Propagation, Grafting, Budding, Pruning, Transplanting. The cultivation of the chief fruit crops.

Seed testing, including recognition of the seeds of crops and of common weeds.

Ecology of plants, as shown by the distribution and characters of crops and of common weeds. The vegetation of areas with special conditions, such as lands reclaimed from the sea, salt areas, areas of heavy rainfall, areas of drought, shallow soils, waterlogged soils, areas adjacent to forest, etc.

Outlines of the principles of plant breeding for crop improvement.

### *Practical Examination.*

The work done by each candidate in the college laboratory must be recorded in a laboratory note book which must be attested by the Principal of the College. Candidates may be examined orally or practically on the work recorded in their note books.

Description and identification of plants or parts of plants of agricultural importance.

The operations of horticulture, including propagation, grafting and budding, pruning and transplanting.

The recognition and testing of seed samples.

#### IV.—PLANT PESTS AND PLANT DISEASES.

(One Paper and a Practical Examination.)

*Plant Diseases* not caused by parasitic plants or animals.

*Plant Diseases caused by animals.*—Classes of animals attacking plants. Vertebrate animals (pigs, rats, and other vermin, etc.), and the damage they do. Crustacea (crabs) and other invertebrates attacking plants. Helworms, insects and allied forms of life. Structure of a caterpillar and the chief types of winged insects. Metamorphosis of insects. Life history of insect; chief characters of the principal orders of insects. Food of insects and method of feeding.

How insects and similar animals become injurious. Natural checks. Influence of climate on the life of insects. General methods of control,—agricultural, mechanical, insecticidal. Pests of the chief crops of Western India, their life history, and control.

Insects attacking stored products, and their control.

*Plant diseases caused by plant pests.*—Non-fungoid diseases, their symptoms and their treatment. *Striga*, *Loranthus*, *Orobancha*, *Cuscuta*.

Recognition of fungoid diseases; their symptoms, and their treatment. White rust of Cruciferae (*Cystopus*), leaf shred of Gramineae (*Sclerospora*), downy mildews (*Plasmopara*, *Peronospora*); damping off of seedlings (*Pythium*); koleroga of betel nuts (*Phytophthora*); powdery mildews (*Erysipheae*); sooty moulds (*Meliola*, *Capnodium*); sugary disease of jowar (*Sphaecium*); green or false smut of rice (*Ustilaginodea*); smuts and bunts (*Ustilagineae*, *Tilletiaceae*); rust (*Uredinea*); wound parasites (*Fomes*); leaf spots (*Phyllactinia*, *Septoglauca*, *Cercospora*, *Pestalotia*, *Macrosporium*); red rot of sugar cane (*Colletotrichum*); anthracnose (*Glaesporium*, *Colletotrichum*); wilts (*Fusarium*, *Cephalosporium*, *Rhizoctonia*, *Bacteria*).

#### *Practical Examination.*

The candidate must present to the examiners a collection of injurious insects made by himself, and also a note book containing an account of the practical work done in connection with this course, both collection and note book being attested by the Principal of the College. Candidates may be examined orally or practically on the work recorded in their note books.

Identification of insect pests (in the field) by the nature of their damage to crops. Recognition of insects of agricultural importance.

Recognition of the plant diseases caused by fungoid and non-fungoid plants mentioned in the above syllabus.

The practical application of remedial measures against plant pests and plant diseases, including a knowledge of the construction of the apparatus used and of the composition of chemical remedies.

## V.—OPTIONAL SUBJECT.

(Three Papers and a Practical Examination.)

## A.—AGRICULTURAL ECONOMICS, LAND DEVELOPMENT AND INTENSIVE FARMING.

*(First Paper.)*

*Agricultural Economics.*—(a) Production: Land. Various systems of tenure: nature and advantages. Tenures in India. System adopted in the Bombay Presidency. Relations between landlord and tenant. Elements of Land Revenue Code, Chapters V, VI, VII and VIII. Principles of Land classification and settlement in the Bombay Presidency.

(b) Distribution and nature of land, economic principles determining size of holdings, nature of the holdings, the size of the holdings. Sub-letting and rents, difficulties in the way of developing lands, common grazing lands.

(c) Capital: Fixed and circulating capital. Uses to which farmers' capital is put; relation of capital to profits; relation of capital to type of farming; supply of agricultural capital. Principles of co-operative credit, the organization of credit, Agricultural Banks and Co-operative Credit Societies.

(d) Labour: History of labour supply in Europe and India. Labour power: its factors. Efficiency of individual labourer, organization of industry. Division of labour and its advantages. Agricultural labour—manual labour—team labour, temporary and permanent labour, their chief advantages. Labour supply—hired labour and wages. Factors on which the rates of wages depend. Kinds of wages; time wages; task or piece wages; contract wages.

(e) System of payment: payment in kind or money; connection between prices and wages; current wages distinguished from normal wages.

(f) Consumption.—Demand. Markets and Marketing, prices.

*(Second Paper.)*

*Land Development.*—Conditions suitable for land development. Levelling, Embanking, Silt-catching, Draining, Well-boring, Construction of simple farm buildings, water channels, and fencing. The application of agricultural machinery, including the management of the simpler oil engines, pumps, cane crushers, chaff cutters, etc. Cost and value of improvements.

*(Third Paper.)*

*Intensive Farming.*—Conditions suitable for intensive farming. Detailed knowledge of the growing and treatment of the more valuable intensively cultivated (including garden) crops, including sugarcane, turmeric, potatoes, chillies, betel leaf, fruit crops, table vegetables.

*Practical Examination.*

The candidates will be expected to show a thorough practical acquaintance with the designing and carrying out of the land development works mentioned above, with the working and repair of agricultural machinery, with the driving of simple oil engines and the detection of causes of break-



down and the repair of simpler cases. In addition, they will be expected to have a thorough and practical acquaintance with the operations of horticulture and garden culture generally.

**B.—STOCK BREEDING, FEEDING, AND MANAGEMENT,  
INCLUDING DAIRYING.**

*(First Paper.)*

*Agricultural Animals, their characters and breeding.*—Cattle. Comparison of European breeds with reference to purposes for which they have been bred and causes which have led to their present points of excellence. Indian cattle compared with European. Indian breeds, their merits and defects. Average weight. Tractive force as shown by the dynamometer in case of work cattle.

*Buffaloes.*—Races found in India: description and distribution: their merits and defects.

*Sheep.*—European breeds: purposes for which they are bred. History of their development. Indian races: their merits and defects.

*Goats.*—Indian races: their merits and defects. Indian breeds compared with European.

*Horses.*—Arabs. History of their development. European breeds: purposes for which they are bred. History of the development of the principal types. Indian races: their merits and defects.

*Poultry.*—Breeds, Indian and foreign: their characters and advantages.

*Breeding of stock.*—General principles of breeding. Care of breeding males. Mating. Care of pregnant females. Management during parturition. Treatment of young animals. Castration: its value. The time for it, its influence upon the development of the animal.

*(Second Paper.)*

*Management of Stock in Health and Disease.*

(a) Housing of stock. Housing requirements in India: their situation and construction. Drainage of cattle byres. Location and construction of manure pits.

(b) Feeding of stock.—Principles of stock feeding. Composition of food. Nutrient requirements for working, dairy and growing animals. Digestibility. Digestion coefficients. Rations. Feeding standards. Cattle food available in India. Forage crops: their proper harvesting and preserving to give the greatest feeding value.

(c) Feeding and management of poultry.

(d) Treatment of stock in disease. More thorough knowledge and practice, but similar to scope required under Agriculture Paper 2, Part 2, and also including the diseases of fowls.

*(Third Paper.)*

*Dairying.*

(a) Dairying in India and abroad. Selection of dairy farm. Equipment and management of a dairy and a dairy farm.

(b) **Anatomy of udder.** Physiology of milk secretion. Milk and its products. Nature and general composition. Conditions exerting an influence on the quality and quantity of milk. Comparison of milk of Indian cows, European cows, buffaloes and goats. Yield of average animals of various breeds. Conditions required to produce wholesome and sanitary milk. Milking: milking machines. Contamination of milk, sources and prevention. Testing milk.

(c) **Treatment of milk,** straining, cooling, pasteurising, sterilising and marketing. Use of hygienic milk jugs and bottles. Cooling the dairy. Care of milk vessels. Creaming and separation of milk. Pasteurisation of cream, flavours.

(d) **Milk Products.**—Churning: principles involved in churning. Butter and curd-making and marketing. Grading and judging butter. Butter-testing. Ghee-making and marketing. Condensed milk. Milk powder. Bye-products of the dairy,—skim milk, butter milk, their food value.

(e) **Dairy chemistry.**—A thorough study of milk and its products and the changes which take place during dairy operations.

### *Practical Examination.*

Each candidate must have had the care of animals and must present a diary, recording the feeds, work, or milk of the animals under his charge, attested by the Principal of the College.

Determination of breeds. Detection of merits and defects of individual animals. Handling of dairy animals. Milking of animals. Rations and making them up. Separating, churning, butter-making. Testing of milk and milk products.

Feeding and handling of poultry. Making of rations. Use of incubators. Testing of eggs.

### C.—ADVANCED APPLIED BOTANY.

#### *(First Paper.)*

#### *Plant Breeding.*

(a) **Variations:** fluctuating variations and mutations, their causes and heritability.

(b) **Acquired characters:** their causes and heritability.

(c) **Selection:** theory and practice. Pure line culture.

(d) **Hybridisation:** theory and practice. The work of Mendel and his followers.

(e) **Special crops:** the breeding of cereals, pulses, fibre plants, fruit trees, vegetables and other plants of economic value. The breeding of ornamental plants.

(f) **Technique:** Methods of starting pure cultures. The study of pollination methods. The prevention of cross fertilisation. The harvesting and preserving of seeds of plants. The recording of breeding work. The hybridisation of different types of flowers.

(*Second Paper.*)

**Mycology.**

(a) **Morphology of Fungi:** Comparison of fungi with other groups of the vegetable kingdom; morphology of vegetative parts; forms of sporophores and spores; sclerotia and rhizomorphs.

(b) **Histology of Fungi:** The cell and cell contents.

(c) **Physiology of Fungi:** Life habits of fungi—different substrata in which fungi live; parasitism and saprophytism, symbiosis and rutilism; mode of attack of parasites; the food of fungi; physiology of reproduction, reproduction by spores and vegetative reproduction; liberation and dispersal of spores; the influence of food on the formation of spores; polymorphism; "biologic forms." Fungi as disease-causing organisms. Epidemics and conditions favouring them.

(d) **Classification:** General characters of the main classes, Phycomycetes, Ascomycetes, Basidiomycetes, Deuteromycetes, and detailed study of the following orders and genera:—

(1) *Phycomycetes*—

Orders: Chytridiaceæ, Peronosporaceæ and Mucorinæ.

Genera: Synchytrium; Pythium; Phytophthora; Cystopus; Sclerospora; Bremia; Plasmopara; Peronospora; Mucor; Rhizopus; Chætophora; Pilobolus.

(2) *Ascomycetes*—

Orders: Protomycetaceæ; Saccharomycetaceæ; Gymnoasci; Pyrenomycetaceæ; Discomycetaceæ.

Genera: Protomyces; Saccharomyces; Zygosaccharomyces; Schizosaccharomyces; Exascus; Taphrina; Sphaerotheca; Podospheera; Eurotium; Microspheera; Erysiphe; Phylactinia; Penicillium; Meliola; Capnodium; Neocosmospora; Nectria; Balanisia; Ustilaginoides; Claviceps; Phyllachora; Asterina; Morchella; Helvelia; Pseudopeziza; Sclerotinia; Ascobolus.

(3) *Basidiomycetes*—

Orders: Ustilaginæ; Tilletiaceæ; Uredinæ; Exobasidiæ; Polyporaceæ; Agariciinæ; Gasteromycetaceæ.

Genera: Ustilago; Cinctaria; Tolyposporium; Tilletia; Urocystis; Uromyces; Puccinia; Melampsora; Hemileia; Exobasidium; Polyporus; Fomes; Trametes; Armillaria.

(4) *Deuteromycetes*—

Orders: *Sphaeropsidæ*; *Melanconiaceæ*; *Hyphomycetaceæ*.

Genera: *Phyllosticta*; *Phoma*; *Macrophoma*; *Sphaeronema*; *Cytospora*; *Diplodia*; *Lasiodiplodia*; *Ephelis*; *Gloeosporium*; *Colletotrichum*; *Septogloeum*; *Pestalozzia*; *Cephusporium*; *Ramularia*; *Thielaviopsis*; *Cladosporium*; *Halminthosporium*; *Cercospora*; *Macrosporium*; *Alternaria*; *Polydesmus*; *Exosporium*; *Fusarium*; *Rhizoctonia*.

(e) *Methods of Investigation of Diseases*.—Isolation and pure cultures of Fungi and Bacteria; Principles and methods of sterilisation; Preparation of culture media; Technique of fixing; Imbedding and staining; germination studies; Artificial infection.

## (Third Paper.)

*Horticulture*.—(In the study of this subject special attention will be given to the application of botanical knowledge to the elucidation of practical problems.)

(a) Study of the following fruit plants with reference to their morphology, anatomy, physiology, varieties, diseases and cultivation:—

Mango, banana, guava, papaya, citrus, pomegranate, grape, chiku, fig.

(b) The principles and practice of artistic garden planning. The chief ornamental plants available in the Bombay Presidency, their varieties and culture.

*Practical Examination.*

*A. Plant Breeding*.—Each candidate must have carried out, during two years, practically, the following operations:—the methods of selection and isolation of a type, the hybridisation of plants and study of their progeny, the recognition and description of variations. He must be able to carry out, at the examination, so far as time allows, any of the methods requisite for such operations.

*B. Mycology*.—Microscopic examination and identification of the genera mentioned; the methods employed in the artificial culture of fungi.

*C. Horticulture*.—Recognition and description of species and varieties of fruit trees and their fruits, and of ornamental plants. Investigation in field and laboratory of practical problems in connection with these. Planning gardens.

## D.—ADVANCED AGRICULTURAL CHEMISTRY.

## (First Paper.)

*The Soil*.—A thorough study of the methods of formation of soils, their physical characters, the relation of these physical characters to the growth of plants. The constituents of soils, their determination, their condition, their importance. Chemical analysis of the soil: determination of total and available plant food. Injurious constituents of soil, their detection and examination. The living organisms of the soil, and their behaviour. Improvement of soils.

*(Second Paper.)*

**Plant Chemistry and Plant Nutrition.**—Thorough study of plant chemistry and physiology and the production and utilisation of the constituents of plant products.

**Manures.**—Source of manures, their action and value. Thorough discussion of the character of the manures available, their preservation, their manufacture, their analysis.

*(Third Paper.)*

**Animal Chemistry.**—This will include a thorough study of the principles of feeding, of the value of different rations under different conditions, of the methods of examination of foods, the detection of the common poisons. Relation of food to manure.

**Dairy Chemistry.**—A thorough study of milk and its products and the changes which take place during dairy operations. General knowledge of milk bacteria, both good and bad, and their control.

*Practical Examination.*

The practical examination of soils, farm waters, manures, foods, plant products, milk, butter and other dairy products. The investigation of injurious foods. The examination of infertile soils. A good knowledge will be required of the operations usually carried on in the laboratory of an agricultural chemist.

## E.—ADVANCED AGRICULTURAL ENTOMOLOGY.

*(First Paper.)*

The morphology, anatomy, and physiology of insects and allied animals which have or are likely to have agricultural importance.

Classification of insects and the principles on which it is based. Habits of typical insects of the various families.

*(Second Paper.)*

The life history of insects and allied animals, especially of such as have agricultural importance.

Bees, Silks, Lac and other insects producing valuable commercial products.

*(Third Paper.)*

The detailed history and present position of the methods of control of injurious insects. The machinery employed in the control of insects. Insecticides, their preparation and manner of action.

Literature of such Indian insects and allied animals as are pests. The prevalence and importance of each of the pests in various parts of

*Practical Examination.*

The student should present a note book of his laboratory and field work, attested by the Principal of the College, and may be examined practically or orally on the work recorded therein. He should also present, in the same way, a thorough study by himself of one insect pest from every point of view. A student must have made a special study of one special family of insects, its classification into genera and species, and special methods of investigation with regard to it, and must present full notes on the subject.

Identification of insects into families. Discovery of causes of plant attack. Preparation and carrying out of schemes against insect pests. Management of valuable insects (silk, lac, etc.) and their products.

55. All candidates in the Examination for the Degree of Bachelor of Agriculture must obtain, in order to pass, forty-five per cent. of the total number of marks obtainable; forty per cent. of the marks obtainable in Agriculture, Agricultural Chemistry and the Optional subjects; and thirty-three per cent. in the remaining subjects. Candidates who obtain sixty-six per cent. of the total will be placed in the first class.

56. Candidates who fall short of the minimum required to pass under one head by not more than three per cent. and who obtain an aggregate of at least 55 per cent. of the total marks obtainable shall, on the recommendation of a majority of not less than two-thirds of the Examiners present at the Final Meeting, be declared to have passed the Examination.

57. As soon as practicable after the conclusion of the examination, the Examiners will publish a list of successful candidates arranged in two classes, the names in each class being arranged in order of merit.

## 58. SCHEDULE OF EXAMINATIONS.

## INTERMEDIATE EXAMINATION.

Subjects.		Papers.		Practical Examination.		Total.
		Number.	Marks.	Number.	Marks.	Marks.
Agriculture	... ..	2	200	1	100	300
Chemistry	... ..	2	200	1	100	300
Botany	... ..	1	100	1	100	200
Mathematics and Physics	... ..	1	100	1	50	150
Total		6	600	4	350	950

## EXAMINATION FOR THE DEGREE.

Subjects.	Papers.		Practical Examination.		Total.
	Number.	Marks.	Number.	Marks.	Marks.
Agriculture, &c. ... ..	3	300	2	200	500
Chemistry ... ..	1	100	1	100	200
Botany ... ..	1	100	1	100	200
Plant Pests and Plant Diseases ... ..	1	100	1	50	150
Optional Subject ... ..	3	300	1	100	400
Total ... ..	9	900	6	550	1,450

## MASTER IN AGRICULTURE.

59. Each candidate for the Degree of Master in Agriculture must be a graduate in Agriculture of not less than three years' standing, and must have been engaged in the practice of agriculture or of work or research in connection with agriculture, for a period of at least three years after receiving the Degree of Bachelor or Licentiate of Agriculture.

60. Each candidate must submit, with due authentication, before December 31st, in any year, a full report of work or research of an original character in the agricultural field, together with copies of any publications which he has made subsequent to his graduation. This report, with any documents accompanying it, will be submitted to Examiners appointed by the Syndicate, who shall consider whether it represents a definite contribution to knowledge in the agricultural field sufficient to warrant the conferring of the Degree. The Examiners shall have the option of calling the candidate and examining him orally in connection with the work which he presents for their consideration.

61. Each candidate must pay to the Registrar a fee of Rs. 50 for which a receipt will be given.

62. The names of any successful candidates will be published by the Examiners not later than April 1st, in each year.

63. A certificate will be given to those who pass the Examination (*Vide* Form 29.)

## BACHELOR OF ENGINEERING (CIVIL, MECHANICAL, OR ELECTRICAL).

64. A Candidate for the Degree of Bachelor of Engineering must produce a certificate, signed by the Principal of an affiliated Arts College, to the effect that he has satisfactorily carried out at such College the work appointed by the University for the first year after Matriculation, or have passed the Previous Examination of this University.

65. A Candidate will be required to pass three Examinations: the first, to be called the First Examination in Engineering; the second, the Second Examination in Engineering (Civil, Mechanical, or Electrical); and the third, the Examination for the Degree of Bachelor of Engineering (Civil Mechanical, or Electrical).

## FIRST EXAMINATION IN ENGINEERING (OLD REGULATIONS).

66. The First Examination in Engineering will be held annually in Bombay or such other place as the Syndicate may appoint, commencing on the third Monday in March. The Practical Examinations will be held at Poona or such other place as the Syndicate may appoint.

67. No Candidate will be admitted to this Examination unless he produces satisfactory testimonials of having kept two terms in a School or College recognized in Engineering by the University of Bombay.

68. Candidates must apply to the Registrar three weeks before the Examination. (*Vide* Form 30.)

69. Each candidate must pay to the Registrar, through the Principal of his College, or otherwise as the Syndicate may direct, a fee of Rs. 25, for which a receipt will be given. (*Vide* Form 31.)

70. Failure to pass the Examination will not disqualify the candidate for presenting himself at any subsequent First Examination on a new application being forwarded and a fresh fee paid.

71. Candidates will be examined in subjects I, II, III, IV and V specified below. As regards subject VI, Practical Carpentry, there will be no University examination therein. Each Candidate must, however, produce a certificate from the Principal of his College that he has satisfactorily completed the course prescribed in that subject in the College Workshops.

I.—Mathematics.  
II.—Drawing.  
III.—Physics.

IV.—Chemistry.  
V.—Engineering.  
VI.—Practical Carpentry.

### I.—MATHEMATICS. (One Paper.)

#### *Plane Trigonometry and Calculus.*

(1) *Plane Trigonometry*.—Different systems of angular measurements, trigonometrical ratios, elementary trigonometrical formulae, trigonometrical solution of triangles with numerical examples involving the use of logarithmic and other tables, heights and distances, inverse notation and the construction and use of slide-rule; with easy examples.



The scope of the above course and the character of the problems to be set are defined by the Text Book recommended by the Syndicate.

Text Book recommended :—Borchardt and Perrott's *Trigonometry*, Chapters —XIII, XVIII, and Appendix II.

(\*) *Elements of Calculus*.—Fundamental differential co-efficients, differentiation of products and quotients, gradient of curves, differentiation of simple functions of one variable, maxima and minima of a function of one variable; integration as the reverse of differentiation, also as the limiting form of summation; with easy examples.

The scope of the course and the character of the problems to be set are defined by the Text Book recommended by the Syndicate.

Text Book recommended :—Gibson's *Introduction to the Calculus*, Chapters I—V, VII, Art. 33.

## II.—DRAWING. (One Paper.)

(Four hours to be allowed for the work.)

(1) *Freehand and Model Drawing*.—Drawing from flat examples in outline, ornamental figures; drawing in outline from solid objects such as cube, cylinder, cone and Indian pots in simple positions.

Printing; construction of ordinary, diagonal, and vernier scales.

(2) *Practical Plane Geometry*.—Problems on straight lines and circles; drawing of curves, ellipse, parabola, hyperbola, cycloid, etc., from equations and from geometrical properties.

(3) *Practical Solid Geometry*.—Orthographic projection of solids in simple positions; sphere, cylinder, cone, pyramid.

(4) *Isometric Projection*.—Of carpentry joints, and combinations of simple objects used in model drawing—cube, prism, cone, cylinder, sphere. Isometric scale.

(5) *Perspective*.—Definitions and terms used; principles and their application to the representation of a cube, cone, cylinder, cross, building.

## III.—EXPERIMENTAL PHYSICS. (Two Papers and Practical.)

(Candidates will be expected to work simple numerical problems illustrating the principles involved.)

### Paper I.—*Mechanical Energy*.

Length, Area, Volume, Mass, Density, Time, C. G. S. system of units.

Uniform, Uniformly accelerated and Simple Harmonic motions and combinations of these.

Parallelogram of Velocities. Relative Velocity. Angular Velocity. Parallelogram of Accelerations.

Motion under Gravity. The Laws of Motion. Atwood's Machine.

Work Power or Activity. Horse Power. Energy of Gravitational Separation or Potential Energy. Energy of Motion or Kinetic Energy. Transformation of Energy. Conservation of Energy.

The Pulley, Lever, Inclined Plane, Wheel and Axle, Screw and Pendulum as illustrating the Law of Conservation of Energy.

\* **Impulse. Projectiles. Direct Collision of Elastic Bodies.**

**The Hodograph. Uniform Circular Motion.**

**Moment of Inertia. Acceleration and Kinetic Energy of a Rotating Body.**

**Composition and Resolution of Forces. Equilibrium of a Particle acted upon by a system of forces in one plane.**

**Parallel Forces. Moments, Couples.**

**General conditions of equilibrium of a Rigid Body acted on by a system of forces in one plane.**

**Centre of Gravity. Stable and Unstable Equilibrium. The Common balance, the Steelyard.**

**Friction. Work against Friction.**

**Tension of elastic strings. Elastic Energy. Storage of Energy in Springs.**

**Stretching. Bending. Torsion.**

**Cohesion in Solids. General properties of Solids.**

**Elastic properties of Gases.**

**Conversion of Energy of Compressed Air into Mechanical Energy.**

**Rate of Efflux of Liquids determined by Energy relations.**

**Storage of Energy in High Reservoirs of Water.**

**Water-Wheels. Turbines.**

**Paper II.—Heat, Sound and Light Energy.**

*Heat Energy.*

**Heat produced by Friction.**

**Heat measured in mechanical units or special heat units.**

**Expansion of Solids, Liquids and Gases by addition of Heat Energy, with practical examples.**

**Temperature. Thermometers, Maximum and Minimum Thermometers, Gas Thermometers.**

**Co-efficients of Expansion of Solids, Liquids (real and apparent) and of Gases. Variation of Density with Temperature. Maximum Density of Water.**

**Kinetic Theory of Gases, Boyle's Law, Avogadro's Hypothesis.**

**Change of Pressure with Temperature at constant volume.**

**Absolute Scale of Temperature.**

**Determination of Density of Gases.**

**Measurement of Heat Energy.**

**The Calorie, Specific Heat, Calorimeters, Method of Mixture, Ice Calorimeters.**

**Movement of Heat Energy. Conduction in Solids, Liquids and Gases. Convection in Liquids and Gases.**

**Wind, Land and Sea Breezes and Trade Winds.**

**Change of state, Fusion and Solidification, Solution.**

**Energy of Fusion. Change of Volume during Fusion. Freezing Mixtures.**

**Evaporation, Factors influencing its rapidity.**

**Tension of Vapours. Saturated and unsaturated Vapours. Tension in Communicating Vessels.**

Boiling, influence of Pressure. Boiling and Evaporation explained by the Kinetic Theory. Energy of Vaporisation.

Cold due to Evaporation, Cryophorus, Ice machines. Liquefaction of Vapours, Distillation. Spheroidal state. Density of Steam.

Hygrometry. Dew point. Hygrometers.

*Sources of Energy.*

Solar Radiation, Tides, Terrestrial Heat.

Conversion of Radiant Energy from the Sun into Energy of Chemical Separation by green plants, and also into Wind and Water Power.

Production of Heat Energy from Mechanical Energy by Friction, Compression and Percussion; from Radiant Energy by Absorption; from Energy of Chemical Separation by Chemical Union; from Electrical Energy by the passage of a Current through a Resistance.

Mechanical Energy obtained from Heat Energy in Heat Engines.

Mechanical Equivalent of Heat.

Cooling by the Expansion of Gases.

Production of Cloud and Rain by rising currents of Moist Air.

*Sound Energy.*

Sound and Noise. Cause of Sound. Propagation of Sound. Velocity, Reflection, Echoes.

Intensity, Vibration-frequency, Wave length, Pitch and Quality of Sounds.

Interference, beats.

*Radiant Energy.*

Transformation of Heat Energy into Radiant Energy.

Nature of Radiant Energy. The Wave Theory.

Laws of Propagation of Radiant Energy.

*Light Energy.*

Images produced by Small Apertures.

Photometers—Rumford's and Bunsen's.

Laws of Reflection. Images formed by Plane Mirrors.

Reflection at Spherical Surfaces, Foci and Formation of Images.

Laws of Refraction. Index of Refraction, Total Reflection, Critical Angle. Parallel sided transparent Sheets.

Prisms, Minimum Deviation, Conditions of Emergence.

Spherical Lenses, Foci and Formation of Images.

Decomposition of White Light.

Continuous and Bright Line Spectra and the method of producing them with a Prism.

Chromatic Aberration. Achromatic Lenses.

Microscope, Telescope. Structure and Accommodation of a Normal Eye.

*Text Books to be recommended from time to time by the Syndicate.*

*Text Books at present recommended:—Watson's Physics and Loney's "Mechanics and Hydrostatics."*

*Practical.*

Each candidate must produce a certificate from the Principal of his College that he has completed in a satisfactory manner a practical course on the lines

laid down from time to time by the Syndicate and handed in a note-book containing a full record of his work.

Each candidate shall be examined practically on the work recorded in his note-book.

*Course of Practical Work at present prescribed by the Syndicate.*

- (1) The use of vernier callipers for measuring regular solids and obtaining their volumes and the areas of their surfaces.
- (2) The use of the screw micrometer and wire gauge.
- (3) Spherometer, measurement of thickness and of curvature.
- (4) Volume of irregular solids by displacement of water in a graduated vessel. Density.
- (5) Use of the balance.
- (6) Jolly spring balance, determination of the relation between weight and deflection. Methods of weighing.
- (7) Accelerated motion. Ball running down an inclined plane and on to a level track.
- (8) Study of a slow simple harmonic motion.
- (9) Simple pendulum, verification of simple laws including  $t \propto \sqrt{l}$ .
- (10) Equilibrium on an inclined plane. Verification of the law of conservation of energy with the inclined plane.
- (11) Co-efficient of friction by means of an inclined plane and determination of the efficiency of the machine.
- (12) Measurement with pulleys and levers of the potential energy lost and gained when a given movement takes place. Efficiency of pulleys.
- (13) The same as No. 12 with the wheel and axle. Efficiency.
- (14) Verification of fixed points on a thermometer.
- (15) Construction of a water thermometer, and graduation by comparison with a mercury thermometer.
- (16) Weekly reading of thermometer, barometer, maximum and minimum thermometers and the wet bulb thermometer throughout the College terms. Construction of curves.
- (17) Expansion of a gas at constant pressure.
- (18) Specific heat, simple method of mixture.
- (19) Energy of fusion of ice.
- (20) Energy of vaporisation of water.
- (21) Dew point.
- (22) Velocity of sound in a tube by resonance with a fork.
- (23) Vibration-frequency of a fork by determination of the difference of path producing interference.
- (24) Use of Rumford's photometer.
- (25) Use of Bunsen's photometer.
- (26) Verification of laws of reflection in plane mirrors.
- (27) Focal length of concave mirrors.
- (28) Determination of refractive index by tracing the paths of different rays through a block of glass.
- (29) Determination of refractive index by tracing the path of a ray through a prism.
- (30) Focal length of convex lenses by elementary methods.
- (31) " " " (Bessel's method).
- (32) Arrangement of two lenses to make simple forms of telescope and microscope.

(33) Arrangement of slit, lens and prism to get a pure spectrum, and measurement of angle of deviation.

(34) Use of Atwood's machine to measure "g."

(35) The efficiency of the screw used as a machine for raising weights.

(36) The stretching of a wire. Determination of Young's modulus.

(37) The bending of a rod supported at both ends. Determination of Young's modulus.

(38) Verification of the laws of Torsion by the statical method.

At least twenty of the above exercises are to be carried out satisfactorily by each candidate.

Candidates are not to submit experiments which they have already worked at School, or in the first year's course of an Arts College.

#### IV.—INORGANIC CHEMISTRY. (One Paper and Practical.)

The character of physical and chemical changes including solution, distillation, crystallisation, thermal dissociation, combustion, neutralization, electrolysis, the conditions which influence and determine them and the attendant phenomena.

Symbols, formulæ, equations and Chemical Calculations.

Oxides, their formation and classification.

The formation and decomposition of Salts.

Oxidation and reduction.

The general laws of Gases; Molecular formulæ and Molecular weights; Atoms and Molecules; Atomic hypothesis; Avogadro's hypothesis; experimental determination of the density of gases and vapours; methods and means for the determination of Atomic weights; Gas mixtures; diffusion of gases.

The atmosphere.

*Oxygen*; preparation and properties.

Water; natural waters, temporary and permanent hardness, methods of softening on the large scale; Water of Crystallisation, efflorescence, deliquescence.

*Hydrogen*; preparation and properties.

*Carbon*; varieties of Carbon; Carbon dioxide, the Carbonates, tests for Carbonates; Carbon Monoxide, producer gas and water gas; Calcium Carbide and Acetylene.

*Silicon*; Silica and the Silicates; glass, pottery, bricks.

*Nitrogen*; Ammonia; Oxides of Nitrogen; Nitrous Acid and the Nitrites; Nitric Acid and the Nitrates.

*Chlorine*; *Bromine and Iodine*; Hydrochloric Acid and the Chlorides, tests for the Chlorides; bleaching powder and bleaching solutions; Potassium Chlorate. Hydrobromic and Hydriodic Acids. The family of the Halogen Elements.

*Sulphur*; Sulphur dioxide and Sulphur trioxide; Sulphuric acid and the Sulphates, tests for Sulphates; Sulphuretted hydrogen, and the Sulphides; Carbon disulphide. The Oxygen-sulphur family.

*Phosphorus*; Phosphorus pentoxide, phosphoric acid and the phosphates, phosphine; the Nitrogen-phosphorus family.

*Silver and Copper* and their Compounds including silver nitrate, oxide, hydroxide, chloride, bromide and iodide; cupric sulphate, nitrate, chloride, oxide, hydroxide, sulphide; cuprous chloride, oxide, sulphide; basic carbonates of copper.

*Mercury and Zinc* and their Compounds including mercuric sulphate, chloride, nitrate, oxide, hydroxide, sulphide; mercurous nitrate, chloride, oxide; zinc sulphate, hydroxide, oxide, chloride, sulphide, carbonate.

*Borax* and Boric acid, *Aluminium* and its Compounds including aluminium sulphate and the alums, aluminium oxide, hydroxide, sodium aluminate; china clay; the action of aluminium on certain metallic oxides (Goldschmidt's process).

*Tin and Lead* and their Compounds including stannic chloride, sulphide, oxide; stannic and metastannic acids; stannous chloride, sulphide; lead nitrate, acetate, hydroxide, oxides, sulphide; red lead and white lead.

The rusting of tin plate and of galvanized iron.

The Carbon-silicon-tin-lead family.

*Chromium*; Chromates and dichromates, chromium oxide.

*Manganese*; oxides of manganese and permanganates.

*Iron*; cast iron, steel and wrought iron. Oxides of iron. Ferric chloride, sulphate, hydroxide; ferrous sulphate, chloride, hydroxide.

*Magnesium*; magnesium sulphate, oxide and carbonate.

*The Compounds of Calcium and Barium*, including calcium sulphate, phosphate, chloride, hydroxide, oxide, carbonate and carbide; barium carbonate, chloride, sulphate, hydroxide and oxides.

*Sodium and Potassium* and their Compounds, including sodium chloride, sulphate, carbonates, hydroxide, nitrate; potassium chloride, sulphate, carbonates, hydroxide, nitrate, chlorate.

*Ammonium Salts*, including ammonium sulphate, nitrate, chloride, carbonates and hydroxide.

*Text Books to be recommended from time to time by the Syndicate.*

*Text Books at present recommended*:—Walker's Elementary Inorganic Chemistry, supplemented by Roscoe and Harden's Inorganic Chemistry for Advanced Students.

### *Practical.*

Each candidate must produce a certificate from the Principal of his College that he has completed in a satisfactory manner a practical course on the lines laid down from time to time by the Syndicate and handed in a note-book containing a full record of his work.

Each candidate shall be examined practically on the work recorded in his note-book.

*Course of Practical Work at present prescribed by the Syndicate.*

1. The cutting and bending of glass tubing. The preparation of simple apparatus involving the use of corks and tubes, *e.g.*, gas generating tubes and flasks, wash bottles.

2. Preparation of distilled water.

3. Solubility of sand, gypsum and common salt in water.

Determination of a solubility curve for potassium chlorate. Each member of the class to find the solubility at some definite temperature. The curve to be the joint work of the class.

4. Observation of the effect of heating sulphur, carbon, magnesium, iron, zinc, copper, aluminium, lead, in air.

Determination of the change in weight when iron filings rust.

Determination of the change in weight on heating a known weight of magnesium in air.

5. Neutralization and salt formation; preparation of sodium chloride, potassium sulphate, potassium nitrate; preparation of barium sulphate, lead chromate, zinc sulphide by precipitation; preparation of lead nitrate from litharge; zinc sulphate from zinc; magnesium sulphate from magnesium carbonate. Quantities of material and yield to be measured.

6. Decomposition of salts on heating; the qualitative and quantitative results of heating lead nitrate, calcium carbonate, slaked lime, red lead.

7. Preparation of oxygen on a small scale from potassium chlorate and manganese dioxide; properties of the gas.

Determination of the percentage weight of oxygen given off on heating potassium chlorate and the calculation of the approximate molecular weight of oxygen from the volume of oxygen collected.

8. Determination of the volume of hydrogen evolved when equal weights of different metals are dissolved in hydrochloric acid, and the equivalent weights of the metals magnesium, zinc, aluminium.

9. Oxidation and reduction; action of potassium chlorate, potassium nitrate, potassium permanganate solution and chlorine water.

The effect of heating metallic oxides with carbon.

The action of stannous chloride solution on mercuric and ferric salts.

10. Investigation of the action of hydrochloric acid, sulphuric acid, sulphuretted hydrogen, ammonium sulphide, caustic soda, ammonia solution, sodium carbonate, potassium chromate on known solutions of salts of silver, lead, copper, mercury, zinc, aluminium, manganese, barium, calcium, magnesium, ammonium.

11. The testing of water for the presence of sodium chloride, ammonia, nitrates and nitrites, lead, copper and the determination of hardness by Clark's soap test.

12. The determination of moisture, carbon and ash in samples of coal.

13. The use (not preparation) of standard and normal solutions: simple acidimetry and alkalimetry determinations; the estimation of total iron in iron ores by means of decinormal potassium dichromate or potassium permanganate solution; the estimation of chlorides by decinormal silver nitrate solution.

*N.B.*—Each candidate is required to have performed satisfactorily some portion at least of each of the above exercises.

#### V.—ENGINEERING. (One Paper.)

##### *Materials of Construction.*

(a) *Classification of the Materials of Construction.*—Solid materials—Stone, Brick, Wood, Metals. Cementing Materials—Mortars, Cements, Mastics, Glue. Protecting Materials—Plasters, Paints, Solutions of Salts, Bituminous substances.

(b) *Of the Structure and Chemical Constituents of Natural Stones.*—Structural characters of rocks. The unstratified rocks; stratified rocks. Characteristics of laminated structure, compact crystalline structure, slaty structure, granular crystalline structure, compact granular structure, porous granular structure, conglomerate structure. Characteristics of various fractures.

Chemical constituents of stones—Silica, Alumina, Lime, Magnesia, Potash, Soda, Carbonic Acid.

The predominant minerals of stones—Quartz, Felspar, Hornblende, Augite, Mica, Chlorite, Carbonate of Lime, Dolomite.

(c) *Classification of Building stones—Their characteristic qualities.*—Silicious stones, Granite and Gneiss, and Mica slate, Greenstone, Trap and Basalt, Talc, Chlorite slate, Soapstone, Quartz rock, Hornstone, Flint, Hornblende slate, Sandstone, Silicious sandstone, Calcareous sandstone, Argillaceous stones—Porphyry, Clay slate.

Calcareous Stones—Marble. Compact limestone. Granular limestone. Magnesian limestone or Dolomite.

Strength and Durability of Stones—Testing durability of stone.

Preservation of Stones—Bituminous matters. Drying oil, Silicate of Potash, Silicate of lime. Artificial stones.

(d) *Quarrying Stones.*—Mode of conducting quarrying operations in India—Blasting.

(e) *Bricks*.—Characteristic qualities of clay for bricks. Porcelain clay or Kaolin. Summary of the processes of brick-making. Characteristic qualities of good bricks.

Selection of brick earths. Pure clays. Marls. Loams. Fire-clays. Baked bricks distinguished from burnt or vitrified bricks. Colours of bricks. Yellow bricks. White bricks. Red bricks. Blue bricks.

Preparation of brick earths. Tempering the brick earth—By spade labour and treading. By grinding between rollers. By grinding in a pug mill or pugging.

Moulding bricks—Slop moulding. Sand moulding. Moulding bricks for ornamental purposes. Sizes and shapes of bricks. Drying bricks. Burning bricks. In clamps. In kilns.

(f) *Cementing Materials—Limes—Cements—Mortars—Concretes—Plasters*.—Classification and Characteristics of limes. Rich limes, poor limes, slightly hydraulic limes, eminently hydraulic limes.

Varieties of limestone suitable for mortars and cements. Chalk limestones used in India. Tufa. Limestone boulders. Kankar. Testing limestone. Lime should be used fresh. Proportions of gravel and sand. Natural hydraulic limes. Artificial hydraulic mortars. Puzzolanas, natural and artificial.

Strength of mortars. Adhesion of mortars. Lime burning. Lime kilns. Intermittent kilns. Perpetual kilns. Slaking lime. Forming mortar. Applying mortar. Grouting.

Hydraulic cements, natural and artificial. Roman cement. Pasley's cement. Portland cement. Concrete. Beton. Materials as aggregates for mortars and concretes. Lime and cement setting. Preparation of concrete. Lime concrete. Portland cement concrete. Machinery for mixing mortars and concretes. Concrete building by frames and by blocks. Superiority of Portland cement concrete. Concrete arches. Reinforced concrete. Plasters. Lime-plaster. Gypsum. Glue. Animal glue. Marine glue.

(g) *Wood*.—Structure of wood. Cellular tissue. Vascular tissue or woody fibre. Pith. Medullary rays. Silver grain. Sap. Sapwood. Heart-wood. Structure of a branch. Knots.

Felling Timber. Age of trees proper for felling. Season for felling.

Seasoning timber. Natural seasoning. Drying timber. Water seasoning. Steaming and boiling timber. Smoke drying, scorching and charring timber. Seasoning by the extraction of sap. Seasoning by hot air.

Durability of timber. Causes of decay in timber, namely—Continued dryness, continued wetness, alternate dryness and moisture, continued moisture with heat, rot, dry rot, wet rot. Destruction of timber by marine animals; by ants.

Preservation of timber—By good ventilation and avoiding moisture. By the use of oil paint. By the application of tar boiled with powdered chalk. When kept wet with salt water. Bethell's process of creosoting. Boucherie's process of injecting sulphate of copper.

Measurement of timber.

(h) *Metals*.—Iron ores—how obtained and prepared. Blast furnace; hot and cold blast; production of pig-iron, its composition, and the impurities it usually contains; effects of impurities—silicon, sulphur, phosphorus, and manganese.

Cast-iron; composition, appearance, and general properties; grey and white cast-iron; chilled iron; malleable cast-iron.

Wrought-iron—composition, appearance, and general properties; puddling, shingling, rolling; cold short and hot short; forging and welding; case hardening; manufacturer's lists of shapes and sizes.

Steel—composition, appearance, and general properties; hardening and tempering; varieties of steel—blistar steel, shear steel, cast steel, Siemens-Martin steel, Bessemer steel, basic process, tool steel, mild steel, forging and welding.

Copper—appearance and general properties; casting, rolling into plates and drawing into wire; impurities.



**Alloys**—brass, Muntz metal; bronze or gun metal; phosphor bronze; manganese bronze; Babbitts metal for bearings.

*Test Books to be recommended from time to time by the Syndicate.*

*Test Book at present recommended* :—Scorgie's Building Materials.

## VI.—PRACTICAL CARPENTRY.

**Use of hand-tools**—Plane, chisel, saw, etc.; sharpening of tools.

**Construction of halved joints, single mortise and tenon joint, mitre joint, dovetailed joint, single oblique mortise and tenon joint, rafter joint.**

*Test Book to be recommended from time to time by the Syndicate.*

*Test Book at present recommended* :—Manual Training for Indian Schools.

Each candidate must produce a certificate from the Principal of his College that he has satisfactorily completed a course in the above subject in the College Workshops.

72. To pass the Examination the Candidate must obtain one-fourth of the full marks in Mathematics, in the paper of Heat, Sound and Light, and in the paper of Chemistry, one-third of the full marks in the paper of Mechanics, in Drawing and in Engineering, one-fourth of the full marks in the Practical Examination in each of the subjects, Physics and Chemistry, and 40 per cent. of the total marks obtainable. Those of the successful Candidates who obtain 60 per cent. of the total marks obtainable will be placed in the First Class.

73. Candidates who fall short of the minimum required to pass under one head by not more than three per cent. and who obtain an aggregate of at least 50 per cent. of the total marks obtainable shall, on the recommendation of a majority of not less than two-thirds of the Examiners present at the final Meeting, be declared to have passed the Examination.

74. As soon as practicable after the conclusion of the Examination the Examiners will publish a list of successful candidates in two Classes, the names being arranged in order of merit.

75. A certificate will be given to those who pass the Examination. (*Vide Form 32.*)

## SECOND EXAMINATION IN ENGINEERING (CIVIL), OLD REGULATIONS.

76. The Second Examination in Engineering (Civil) will be held annually at Bombay or such other place as the Syndicate may appoint, commencing on the third Monday in March. The Practical Examinations will be held at Poona or such other place as the Syndicate may appoint.

77. No candidate will be admitted to this Examination unless he produces satisfactory testimonials of having kept two terms in a School or College recognized in Civil Engineering by the University of Bombay subsequently to passing the First Examination in Engineering.

78. Candidates must apply to the Registrar three weeks before the Examination. (*Vide Form 33.*)

79. Each Candidate must pay to the Registrar, through the Principal of his College, or otherwise as the Syndicate may direct, a fee of Rs. 25, for which a receipt will be given. (*Vide Form 34.*)

80. Failure to pass the Examination will not disqualify the Candidate for presenting himself at any subsequent Second Examination on a new application being forwarded and a fresh fee paid.

81. Candidates will be examined in the following subjects :—

I.—Mathematics.  
II.—Experimental Physics.  
III.—Mechanics.

IV.—Engineering Drawing.  
V.—Surveying.  
VI.—Masonry and Foundations,  
Roads and Railways.

I.—MATHEMATICS. (Two Papers.)

Paper I.—*Solid Geometry and Analytical Geometry.*

*Solid Geometry*, with easy deductions.

*Analytical Geometry*.—Simple properties of straight line, circle, parabola and ellipse.

Paper II.—*Mensuration and Calculus.*

*Mensuration*, with easy problems.

*Calculus*.—Tangents and normals. Curvature =  $-\frac{d^2y}{ds^2} \cos^3 \phi$  where  $\phi$  is the gradient angle, double integration, centre of gravity, moment of inertia, centre of pressure, lengths, areas, and volumes; easy problems.

In Mensuration Candidates may use, at their option, the methods of the Calculus.

The scope of the above course and the character of the problems to be set are defined by the Text Books recommended by the Syndicate.

*Text Books recommended*:—Hall and Stevens' *School Geometry*, Part VI, pp. 347—433.

Baker's *Algebraic Geometry*, Articles 1—41, 83—92, 127—130, 136—141, 159—163, 182—183, 187—192.

Gibson's *Introduction to the Calculus*, Chapters VI—VIII, Chapter IX, Articles 41—42, Chapter X, Chapter XII, Article 58, Chapter XIII, Articles 63—66 and 70.

II.—EXPERIMENTAL PHYSICS. (One Paper and Practical.)

Candidates will be expected to work simple numerical problems illustrating the principles involved.

*Hydrostatics and Pneumatics.*

General Characters of Liquids, Fluid Pressure.

Hydraulic Press, Artesian Wells, Water Level, Spirit Level.

Principle of Archimedes, Density and Specific Gravity and their Determination.

Pressure at different points of a Homogeneous Fluid. Centre of Pressure. Resultant Thrust.

Equilibrium of Floating Bodies. Metacentre.

Capillary phenomena.

Pressure of the Atmosphere. Mercury Barometer. Aneroid Barometer. Barometric Corrections. Determination of Heights by the Barometer.

Compressed Air Manometer. Bourdon's Steam Gauge.

Diving Bell. Common Pump. Siphon.

Efflux of Liquids; Flow through tubes, Viscosity.

*Electricity and Magnetism.*

Such parts of the subjects as are contained in the Text Books to be recommended by the Syndicate.

*Text Books recommended*:—For Hydrostatics and Pneumatics "Watson's Physics" and "Loney's Mechanics and Hydrostatics," and for Electricity and Magnetism "Elementary Lessons in Electricity and Magnetism" by Prof. S. P. Thompson, omitting the following paragraphs:—

22—54, 65—83, 103—194, 240—258, 273—278, 284—287, 290—327, 334—386, 344—351, 355—356, 359—360, 380, 392—398, 411, 417—425, 442—443, second part of 458 after definition of henry, 460, 479, 481—486, 500—509, 513 to end.

*Practical.*

Each candidate must produce a certificate from the Principal of his College that he has completed in a satisfactory manner a practical course on the lines laid down from time to time by the Syndicate and handed in a note-book containing a full record of his work.

Each candidate shall be examined practically on the work recorded in his note-book.

*Course of Practical Work at present prescribed by the Syndicate.*

1. Specific gravity of heavy solid with hydrostatic balance.
2. Specific gravity of light solid with hydrostatic balance.
3. Specific gravity of liquid with specific gravity bottle.
4. Specific gravity of solid with specific gravity bottle.
5. Specific gravity of solid soluble in water.
6. Specific gravity of solid with Nicholson's hydrometer.
7. Construction of hydrometer scale, and use of variable immersion hydrometers.
8. Capillary constant with tubes.
9. " " " plates.
10. Use of the gold leaf electroscope for investigation of the production of electricity by friction and by induction.
11. Determination of the strength of a magnet pole in absolute units with the Hibbert magnetic balance.
12. Use of Coulomb's torsion balance to show that the couple acting on a magnet varies as the sine of the angle of deflection from the magnetic meridian.
13. Comparison of magnetic fields by counting the vibrations of a suspended needle.
14. Sketching the lines of force as shown by iron filings for different arrangements of magnets and pieces of soft iron.
15. Tracing magnetic lines of force, and equipotential lines, by means of a suspended magnet needle provided with a pointer at right angles to it.
16. Comparison of magnetic moments by the deflections of a suspended needle.
17. Comparison of magnetic moments by determination of vibration period and moment of inertia.
18. Tracing the magnetic lines of force due to electric currents.
19. Resistance by substitution.
20. Resistance by the slide wire bridge.
21. Resistance by the Post Office Box.
22. Resistance by tangent galvanometer method.
23. Verification of an ampere meter by electrolysis.
24. Comparison of electromotive forces by the potentiometer method.
25. Measurement of heat produced from electric energy.
26. Use of an exploring coil and a ballistic galvanometer in comparing magnetic fields.
27. Determination of dip with the earth inductor.
28. Measurement of inductance with an alternating current.

29. Setting up and use of the principal types of primary cell.
30. Determination of specific resistance of different metals.
31. Determination of temperature coefficient of resistance of a metal.
32. Measurement of inductance by balancing with a variable standard inductance in the Wheatstone's bridge.
33. Measurement of the E. M. F. of a dynamo with constant excitation on open circuit at different speeds.
34. Measurement of the torque of a motor with constant excitation and different currents.

At least eighteen of the above exercises are to be carried out satisfactorily by each candidate.

Candidates are not to submit experiments which they have already worked at School, or in the first year's course of an Arts College.

### III.—MECHANICS. (One Paper.)

As at the Second Examination in Engineering (Mechanical).

### IV.—ENGINEERING DRAWING. (One Paper.)

Design of simple structures in connection with subject VI. Copying processes.

Each candidate must produce a certificate from the Principal of his College that he has handed in a satisfactory set of drawings executed by himself within the walls of the College and showing all the drawing work he has done in connection with subjects IV, V and VI.

### V.—SURVEYING. (One Paper, and a practical examination in the use of instruments.)

Construction of scales. Representative fraction. Diagonal and vernier scales. Surveying by the chain only. Cross staff. Optical square. Field book. Prismatic compass. Surveying compass. Plane table. Method of plotting surveys. Map, plan. Levelling. Corrections for earth's curvature and for refraction. The Y and dumpy levels and their adjustments. Levelling field books. Benchmarks. Plotting the work. Contours, sections and cross-sections.

The theodolite-telescope, vernier, and principal parts; adjustments, temporary and permanent; Everest, Y, and transit theodolites; method of observing with the theodolite. Precautions to be observed in using and handling a theodolite. Gale's traverse system. Trigonometrical surveying. Laying out railway curves; by offsets within the curve; by offsets from the tangent; by one theodolite by angles at the circumference; by two theodolites. Determination of true meridian and latitude. Theory and practical use of planimeter.

*Text Books to be recommended from time to time by the Syndicate.*

*Text Books at present recommended:—*Rankine's Civil Engineering, Part I; Baki Volume.

### VI.—MASONRY AND FOUNDATIONS: ROADS AND RAILWAYS. (Two Papers.)

#### Paper L—Masonry and Foundations.

##### *Masonry.*

*Stone masonry.*—Ashlar. Block in course. Coursed rubble. Common rubble. Rubble backing. Strength of a mass of masonry as depending on size of stone, the bond and accuracy in dressing. Bonding. Headers and stretchers. Quoins. Direction of beds in battering walls. String courses and copes. Pointing.

Mechanism for moving large stones. Instruments used in building. Mensuration of masonry.

**Brick-work.**—General principles of brick-work. Bond. Operations of brick-laying. Mortar joints. Fine joints. Lime putty. Scaffolding. Precautions against settlement. Joining new work to old. String courses and copes. Stone quoins. Labour of ordinary brick-work. Mensuration of brick-work.

### *Foundations.*

**Design and Execution of Foundations.**—Importance of slight and uniform settlement. Various modes of attaining that object. Action of water on foundations. Various conditions dependent on nature of bearing strata.

Dry foundations. Rock, gravel, sand. Mixed strata of rock and clay. Bearing stratum underlying soft ground of considerable depth. Crust of good ground overlying soft substratum.

Foundations on good natural bottom under water. Piled foundations. Timber piling. Cast and wrought-iron piling. Iron screw piles. Hollow cast iron cylinders. Brick wells as employed in India. Sand pump. Solid foundations laid under water. Pierre perdue. Random blocks of beton. Beton laid in caissons lined with tarpaulin. Solid masonry built on the natural bottom by divers. Solid masonry in cribs.

Foundations on sites where the water can be temporarily excluded. Solid masonry sunk in caissons on a bottom dredged out and levelled with beton. The same on a piled bottom. Solid masonry built in a cofferdam.

Land foundations on artificial bottom. Consolidation of soft ground by driving piles. Platforms of fascines, timber or concrete forming floating foundations.

Foundations under water on an artificial bottom. Cofferdams. Fascine beds.

Importance of ascertaining the character of bearing strata. Trial pits. Borings.

Mechanical construction of foundations. Footings. Planking. Use of sand, concrete and beton. Pile driving.

*Text Books to be recommended from time to time by the Syndicate.*

*Text Books at present recommended:—*

Rankine's Civil Engineering, Part II, Chapter III, Sections 1 to VI.  
Chapter IV, Section I; Chapter VI, Section II.

Rurki Volume.

### *Paper II.—Roads and Railways.*

#### *Roads.*

Fair-weather roads in districts liable to inundations. Permanent roads. Macadam roads. Telford roads. Resistance of vehicles on roads variously paved. Buling gradients. Staking out the centre line. Formation-breadth and cross-section. Earthwork. Culverts and drains. Road metalling. Rolling. Paving with stone blocks. Maintenance and repairs. Hill roads.

#### *Railways.*

Status of existing railways in India. Survey and choice of line. Gradients and curves. Resistance of railway trains on a level straight line and on curves and steep gradients.

Formation of roadway. Earthworks. Formation level base. Culverts. Regulations about bridges. Level-crossings. Fencings. Mile posts. Gradient posts. Permanent-way of railways. Gauge of railways. Ballast. Timber sleepers. Rails. Chairs. Rail-joints. Fish joints. Cast-iron sleepers. Wrought-iron sleepers. Cant of rails. Elevation of outer rail on curves. Sidings. Switches and crossings. Turn-tables. Railway stations. Selection of site. Approaches, roads and yards. Position of principal buildings. Platforms. Engine shed. Water tanks and water cranes. Goods stations. Signals. Rolling stock of Railways. Carriages. Goods wagons. Brake.

**T**rain resistance. **T**ractive power. **A**dhesion. **E**xpress and coupled engines. **G**eneral description of ordinary engines. **G**oods engines. **A**ugmentation of the evaporative power, and utilisation of the entire weight for adhesion. **L**imit of load on wheels. **F**atigue of rails. **D**escription of engines for exceptional circumstances. **E**ngines for heavy inclines. **E**ngines for exceptionally heavy trains on moderate inclines. **E**ngines for narrow gauge lines.

**E**ffects of curves on wear of tires ; provision for reducing the effect of sharp curves.

**T**unnelling in rock and clay ; **A**lpine tunnels.

*Text Books to be recommended from time to time by the Syndicate.*

*Text Books at present recommended :—*Rankine's Civil Engineering, Part II, Chapter II, Sections I, II and III ; Chapter VI, Section I ; Part III, Chapter I.

Barry's Railway Appliances.

Nimn's Tunnelling.

Rurki Volume.

**82.** To pass the Examination the Candidate must obtain one-fourth of the full marks in Mathematics, in the paper and in the Practical Examination in Physics ; one-third of the full marks in Mechanics, Engineering Drawing, in the paper and in the Practical of Surveying and in the papers of Masonry and Foundations and of Roads and Railways ; and 40 per cent. of the total marks obtainable. Those of the successful Candidates who obtain 60 per cent. of the total marks obtainable will be placed in the First Class.

**83.** Candidates who fall short of the minimum required to pass under one head by not more than three per cent. and who obtain an aggregate of at least 50 per cent. of the total marks obtainable shall, on the recommendation of a majority of not less than two-thirds of the Examiners present at the final Meeting, be declared to have passed the Examination.

**84.** As soon as practicable after the conclusion of the Examination the Examiners will publish a list of successful candidates in two classes, the names being arranged in order of merit.

**85.** A certificate will be given to those who pass the Examination. (*Vide Form 35.*)

#### EXAMINATION FOR THE DEGREE OF BACHELOR OF ENGINEERING (CIVIL), OLD REGULATIONS.

**86.** The Examination for the Degree of Bachelor of Engineering (Civil) will be held annually at Bombay or such other place as the Syndicate may appoint, commencing on the fourth Monday in March. The Practical Examinations will be held at Poona or such other place as the Syndicate may appoint.

**87.** No candidate will be admitted to the Examination unless he shall have kept two terms in a School or College recognized in Civil Engineering by the University of Bombay subsequently to passing the Second Examination in Engineering (Civil).

**88.** Candidates must apply to the Registrar three weeks before the Examination. (*Vide Form 36.*)

**89.** Each Candidate must pay to the Registrar, through the Principal of his College, or otherwise as the Syndicate may direct, a fee of Rs. 50, for which a receipt will be given. (*Vide Form 37.*)

**90.** Failure to pass the Examination will not disqualify the Candidate for presenting himself at any subsequent Examination for the Degree of Bachelor of Engineering (Civil) on a new application being forwarded and a fresh fee paid.

**91.** Candidates will be examined in the following subjects :—

- |                                 |                                            |
|---------------------------------|--------------------------------------------|
| I.—Mechanics.                   | IV.—Drawings and Project.                  |
| II.—Geology.                    | V.—Prime Movers.                           |
| III.—Hydraulics and Irrigation. | VI.—Water-supply and Sanitary Engineering. |

## I.—MECHANICS. (One Paper.)

Analytical and graphical determination of forces transmitted by members of framed structures. Travelling Loads. Diagrams of bending moments and shearing forces. Moments of resistance. Deflection. Continuous Beams. Roofs and Bridges. Distribution of loads, wind pressure, working stresses. Types of roofs and bridges. Stone and brick arches. Retaining walls for earth and water.

*Test Books to be recommended from time to time by the Syndicate.*

*Test Book at present recommended.*—Alexander and Thomson's Applied Mechanics.

## II.—GEOLOGY. (One Paper and Practical.)

*General Geology.*—Objects and methods. Divisions of the subject. The crust and interior of the earth.

Geological Agencies, subaerial and subterranean. The work of these agencies; volcanoes and earthquakes.

*Petrology of the stratified rocks.*—Formation of the stratified rocks. Stratification and lamination. Dip, strike, outcrop, and foldings of rocks. Conformity and unconformity of rocks and their significance. Outliers and inliers. Joints in stratified rocks. Faults, their varieties and importance in mining and well sinking. Classification of stratified rocks. Their more important varieties. Industrial aspects. Artesian wells.

*The Igneous Rocks.*—Their origin and characters. Chemical composition and principal minerals. Old and modern method of classification. Arrangement in the earth's crust. Contemporaneous and intrusive rocks. Technical terms employed. Joints in igneous rocks. Industrial aspects.

*Altered and Metamorphic Rocks.*—Agencies and varieties of alteration and metamorphism. Metalliferous and mineral veins. Foliation and cleavage. Crush breccias. The characters, origin and classification of altered and metamorphic rocks. Recent opinions of mode of origin of the foliated rocks. Examples of these rocks. Industrial aspects.

*Historical Geology.*—Its aims and methods. The main guides to true chronological classification of the geological formations. Chronological groups or cycles. More detailed classification of the aqueous rocks into systems and divisions.

*Paleontology.*—General principles. Classification of animals and plants. Relative age and position of the various formations with their more characteristic rocks and fossils. Coal and its formation. The glacial period, and its causes and results.

*Indian Geology.*—Distribution of the stratified and igneous rocks in India. Occurrence of the more important ores and minerals.

Geological maps and sections; surveying.

*Practical.*

Identification of specimens of the principal Indian rocks.

*Text Book to be recommended from time to time by the Syndicate.*

*Text Book at present recommended.*—Intermediate Text Book of Geology by Lapworth.

## III.—HYDRAULICS AND IRRIGATION. (One Paper.)

(a) *Hydraulics*—

General principles. Laws of fluid friction. Flow of water through orifices. Flow of water through pipes. Flow of water over weirs. Flow of water through channels.

Canal and river gauging. Instruments used.

General principles of the water-wheel, turbine, and hydraulic ram.

(b) *Irrigation—*

Irrigation systems. Well irrigation. Tank irrigation. Irrigation from head waters of rivers as in Upper India. Delta irrigation in Southern India. Irrigation by inundation. Comparative conditions of irrigation in the various Provinces of India.

Reservoirs—contents, rainfall and run-off from catchment basins. Estimation of supply available. Rain gauges. Masonry dams. Conditions to be attended to in designing a masonry dam. Most economical form of dam. Earthen dams. Paddle walls and trench. Regulating sluices in dams. Waste weirs. Pick-up weirs. Canal head-works.

Canals and distributary channels. Alignment. Capacity, gradient, section, velocity. Cross drainage works, weirs, falls, rapids, locks, diversions, aqueducts, culverts, drains, inlets, level-crossings, superpassages, regulating bridges, stop-gates, escapes.

Measurement of discharge. Regulation and duty of water. Modules. Methods of charging for water.

Functions of irrigation works. Importance of irrigation works. Conditions affecting the use and value of irrigation in India. Natural facilities for irrigation.

*Text Books to be recommended from time to time by the Syndicate.*

*Text Books at present recommended.*—Love's Hydraulics and Buckley's Irrigation.

IV.—DRAWINGS AND PROJECT.

The class will be divided in the College into small parties of students; and each party will be required to make a survey for a portion of a railroad, canal or some scheme for water-supply or drainage or sewerage, through some districts of country in the neighbourhood of the College; to select the line; to make a traverse and run the needful levels, with cross-sections, along the line selected; to lay down the line in plan and sections; and finally to prepare a general estimate of the work. Each candidate will be required to construct three drawings on paper of double elephant size as follows:—

(a) One Engineering or Architectural Drawing.

(b) Two Drawings in connection with the Project.

The drawing (a) should be carefully inked in and coloured as a *finished* drawing with the information printed by hand; the two drawings (b) should be carefully inked in and coloured as *working* drawings with the information neatly written in.

The three drawings and the necessary field books, and the specification for the project authenticated by the Principal of the College, are to be submitted to the Examiners.

All drawings submitted to the Examiners to bear the following certificate:—

Certified that this drawing was executed within the walls of \_\_\_\_\_\*

by \_\_\_\_\_ and completed on the \_\_\_\_\_

(Signed)

Date \_\_\_\_\_

Principal of the \_\_\_\_\_

V.—PRIME MOVERS. (One Paper and Practical.)

As at the Second Examination in Engineering (Mechanical).

VI.—WATER-SUPPLY AND SANITARY ENGINEERING. (One Paper.)

Sources of water for town supply. Quality of water most suitable. Demand in relation to population. Supply from natural streams. Construction of open and covered conduits.

\* Name of College.



Storage when supply is limited. Reservoirs. Separation of flood waters.  
 Pumping arrangements when necessary.  
 Cornish and Rotative Engines. Stand pipes, air vessels, service reservoirs.  
 Filtration and distribution of water.  
 Determination of diameters of pipes. Forms of pipes. Valves. Hydrants.  
 Pipe aqueducts and laying pipes.

Materials of construction considered with regard to their sanitary aspect, fire-proof construction, principles of calculating areas, cubic space.

Air and warming. Theory of air movements, velocity and discharge through pipes, appliances used in ventilation, the principal methods employed in ventilating buildings.

Drainage and sewerage—the proper conditions of good drainage, systems of drainage, open drains and sewers; construction and ventilation of sewers; sanitary appliances, house connections; drain testing and inspection; plumber's work; sewage disposal, precipitation, filtration and biological processes; disposal of refuse, destructors.

*Text Books to be recommended from time to time by the Syndicate.*

*Text Books at present recommended.*—Burton's Water-supply and Moore's Sanitary Engineering.

92. To pass the Examination the Candidate must obtain one-third of the full marks in the paper and in the Practical of Geology and in Prime Movers; 40 per cent. of the full marks in Mechanics, Hydraulics and Irrigation, Drawings and Project, and Water supply and Sanitary Engineering; and 45 per cent. of the total marks obtainable. Those of the successful Candidates who obtain two-thirds of the total marks obtainable will be placed in the First Class.

93. Candidates who fall short of the minimum required to pass under one head by not more than three per cent. and who obtain an aggregate of at least 55 per cent. of the total marks obtainable shall, on the recommendation of a majority of not less than two-thirds of the Examiners present at the final Meeting, be declared to have passed the Examination.

94. As soon as practicable after the conclusion of the Examination the Examiners will publish a list of the successful Candidates in two Classes, the names being arranged in order of merit.

95. A certificate will be given to those who pass the Examination. (*Vide Form 38.*)

## SECOND EXAMINATION IN ENGINEERING (MECHANICAL).

96. The Second Examination in Engineering (Mechanical) will be held annually at Bombay or such other place as the Syndicate may appoint, commencing on the third Monday in March. The Practical Examinations will be held at Poona or such other place as the Syndicate may appoint.

97. No Candidate will be admitted to this Examination unless he produces satisfactory testimonials of having kept two terms in a School or College recognised in Mechanical Engineering by the University of Bombay subsequently to passing the First Examination.

98. Candidates must apply to the Registrar three weeks before the Examination. (*Vide Form 39.*)

99. Each Candidate must pay to the Registrar, through the Principal of his College, or otherwise as the Syndicate may direct, a fee of Rs. 25, for which a receipt will be given. (*Vide Form 40.*)

100. Failure to pass the Examination will not disqualify the Candidate for presenting himself at any subsequent Second Examination on a new application being forwarded and a fresh fee paid.

101. Candidates will be examined in the following subjects:—

- |                           |                                        |
|---------------------------|----------------------------------------|
| I.—Mathematics.           | V.—Electrical Engineering.             |
| II.—Experimental Physics. | VI.—Prime Movers.                      |
| III.—Mechanics.           | VII.—Workshop Appliances and Practice. |
| IV.—Machine Drawing.      |                                        |

**I.—MATHEMATICS.**

As at the Second Examination in Engineering (Civil).

**II.—EXPERIMENTAL PHYSICS.**

As at the Second Examination in Engineering (Civil).

**III.—MECHANICS. (One Paper.)**

Theory of Machines, Elementary Combinations. Friction and lubrication. Transmission of Energy. Power required to drive Machinery. Efficiency of Machines. Simple problems in fly wheels and governors. Storage of energy, water reservoirs, accumulators, etc. Elementary theory of structures and strength of Materials. Link and Vector polygons. Bending moment and shearing force diagrams.

Testing of materials and determination of strength and stiffness of simple beams, shafts and springs.

*Text Book to be recommended from time to time by the Syndicate.*

*Text Book at present recommended:—Unwin's Machine Design.*

**IV.—MACHINE DRAWING. (One Paper.)**

Construction of scales; representative fraction; diagonal and vernier scales; theory and practical use of planimeter; copying processes.

Riveted joints, bolts, screws, stays, shafting, shaft couplings, pulleys, plunger blocks, toothed gearing, belts, ropes, chains, pumps and cranes. Engine details.

Machine tools, lathes, planer, shaper, drill, slotting machine, screwing machine.

*Text Book to be recommended from time to time by the Syndicate.*

*Text Book at present recommended:—Cryer and Jordan's Machine Construction and Mechanical Drawing.*

Each Candidate must produce a certificate from the Principal of his College that he has handed in a complete and satisfactory set of drawings on the above subjects executed by him-self within the walls of the College.

**V.—ELECTRICAL ENGINEERING. (Practical.)**

As at the Second Examination in Engineering (Electrical).

**VI.—PRIME MOVERS. (One Paper and Practical.)**

Fuels and combustion; mechanical equivalent of heat; work.

Properties of steam; sensible and latent heat; internal and external work; expansive working. Compound engine and condenser.

Boilers, various types of; strength and power.

Steam Engines—Stationary, locomotive and marine.

Gas and Oil Engines.

Indicator and Indicator diagrams; indicated horse power; brake horse power.

*Text Books to be recommended from time to time by the Syndicate.*

*Text Book at present recommended:—Jamieson's Elementary Steam.*

Laboratory course.—Gas and oil engine tending; gas and oil engine testing Indicator diagrams, indicated horse power and brake horse power of Steam Engines.

Each Candidate must produce a certificate from the Principal of his College that he has completed in a satisfactory manner a practical course on the lines

laid down from time to time by the Syndicate and handed in a note-book containing a full record of his work.

Each candidate shall be examined practically on the work recorded in his note-book.

## VII.—WORKSHOP PRACTICE.

### *Practical Examination.*

Chipping and filing; wood turning, pattern making; moulding in brass and iron; smithery; tinsmith work and brazing.

Each Candidate must produce a certificate from the Principal of his College that he has satisfactorily completed the course.

*Text Book to be recommended from time to time by the Syndicate.*

*Text Book at present recommended:—*Mitchell and Davey's Workshop Practice.

102. To pass the Examination the Candidate must obtain one-fourth of the full marks in Mathematics, in the paper and in the Practical Examination in Physics and in Electrical Engineering; one-third of the full marks in Mechanics, Machine Drawing, Prime Movers and in Workshop Practice; and 40 per cent. of the total marks obtainable. Those of the successful Candidates who obtain 60 per cent. of the total marks obtainable will be placed in the First Class.

103. Candidates who fall short of the minimum required to pass under one head by not more than three per cent. and who obtain an aggregate of at least 50 per cent. of the total marks obtainable shall, on the recommendation of a majority of not less than two-thirds of the Examiners present at the final Meeting, be declared to have passed the Examination.

104. As soon as practicable after the conclusion of the Examination the Examiners will publish a list of successful Candidates in two classes, the names being arranged in order of merit.

105. A certificate will be given to those who pass the Examination. (*Vide Form 41.*)

## EXAMINATION FOR THE DEGREE OF BACHELOR OF ENGINEERING (MECHANICAL).

106. The Examination for the Degree of Bachelor of Engineering (Mechanical) will be held annually at Bombay or such other place as the Syndicate may appoint, commencing on the fourth Monday in March. The Practical Examinations will be held at Poona or such other place as the Syndicate may appoint.

107. No Candidate will be admitted to the Examination unless he shall have kept two terms in a School or College recognized in Mechanical Engineering by the University of Bombay subsequently to passing the Second Examination in Engineering (Mechanical).

108. Candidates must apply to the Registrar three weeks before the Examination. (*Vide Form 42.*)

109. Each Candidate must pay to the Registrar, through the Principal of his College, or otherwise as the Syndicate may direct, a fee of Rs. 50, for which a receipt will be given. (*Vide Form 43.*)

110. Failure to pass the Examination will not disqualify the Candidate for presenting himself at any subsequent Examination for the Degree of Bachelor of Engineering (Mechanical) on a new application being forwarded and a fresh fee paid.

111. Candidates will be examined in the following subjects:—

I.—Mechanics.

II.—Machine Drawing and Design.

III.—Prime Movers.

IV.—Electrical Engineering.

V.—Hydraulics and Hydraulic Machinery.

VI.—Workshop Appliances and Practice.

**I.—MECHANICS. (One Paper.)**

As at the Examination for the Degree of Bachelor of Engineering (Civil).

**II.—MACHINE DRAWING AND DESIGN. (One Paper.)**

Drawing from students' sketches of Machinery and Engine details, valve diagrams and valve gears; pumps; accumulator; dynamos; motors. Design of engine parts and of parts of simple machine tools.

Each Candidate must produce a certificate from the Principal of his College that he has handed in a complete and satisfactory set of drawings on the above subjects executed by himself within the walls of the College.

**III.—PRIME MOVERS. (One Paper.)**

Laws of thermo-dynamics; temperature-entropy diagrams; efficiency of perfect engines; saturated and superheated steam; expansion of steam; steam jacket; feed heater; Lancashire water tube and fire tube boilers; indicator; indicator diagrams for compound engines; valves and valve diagrams; governors and fly wheels; refrigerating machines.

Various types of engines—Stationary, locomotive, marine.

Turning moment diagrams; balancing of engines.

Gas producers; turbines.

Motor car mechanism.

Calorific value of fuels—coal, oil, gas; boiler testing; steam engine testing.

*Text Book to be recommended from time to time by the Syndicate.*

*Text Book at present recommended.*—Ripper's Steam Engine Theory and Practice.

**IV.—ELECTRICAL ENGINEERING. (One Paper.)**

As at the Second Examination in Engineering (Electrical).

**V.—HYDRAULICS AND HYDRAULIC MACHINERY. (One Paper.)**

**(a) Hydraulics—**

General principles. Laws of fluid friction. Flow of water through orifices. Flow of water through pipes. Flow of water over weirs. Flow of water through channels.

Canal and river gauging. Instruments used.

General principles of the water wheel, turbine and hydraulic ram.

**(b) Hydraulic Machinery—**

Hydraulic motor; water wheels overshot and undershot; centrifugal pumps; forms of spiral chamber; economical speed; efficiency.

Lift pump; force pump; bucket; plunger; air vessel. Pumps for mines. Worthington pump; pulsometer; hydraulic ram; accumulator and Pelton wheel. Turbine; forms of vanes; efficiency. Propellers—paddle wheel and screw.

*Text Book to be recommended from time to time by the Syndicate.*

*Text Book at present recommended.*—Manual of Hydraulics by Rusquet.

**VI.—WORKSHOP APPLIANCES AND PRACTICE. (One Paper and a Practical Examination.)**

**(a) Workshop Appliances—**

Measuring instruments, hand tools for metal and wood; surface plates; lathes; drills; planing, shaping, slotting, punching and shearing machines; distribution of motive power by gearing, spur wheels, belts, ropes, chains.

*Text Book to be recommended from time to time by the Syndicate.*

*Text Book at present recommended.*—Shelley's Workshop Appliances.

**(b) Workshop Practice—**

Pattern making, smithery; preparation and tempering of cutting tools for metal turning, etc.; practice on power lathes, drills; planer, slotter and milling machine; screw cutting; gear cutting; steam engine and boiler tending.

*Text Books to be recommended from time to time by the Syndicate.*

*Text Books at present recommended :—*Pattern Making; { Whittaker & Co.,  
Iron Founding; Metal Turning; Principles of { London.  
Fitting.

Each Candidate must produce a certificate from the Principal of his College that he has completed in a satisfactory manner a practical course on the lines laid down from time to time by the Syndicate and handed in a note-book containing a full record of his work.

Each candidate shall be examined practically on the work recorded in his note-book.

112. To pass the Examination the Candidate must obtain one-third of the full marks obtainable in Mechanics and in Electrical Engineering; 40 per cent. of the full marks in Machine Drawing and Design, Prime Movers, Hydraulics and Hydraulic Machinery, and Workshop Appliances and Practice; and 45 per cent. of the total marks obtainable. Those of the successful Candidates who obtain two-thirds of the total marks obtainable will be placed in the First Class.

113. Candidates who fall short of the minimum required to pass under one head by not more than three per cent. and who obtain an aggregate of at least 55 per cent. of the total marks obtainable shall, on the recommendation of a majority of not less than two-thirds of the Examiners present at the final Meeting, be declared to have passed the Examination.

114. As soon as practicable after the conclusion of the Examination the Examiners will publish a list of the successful Candidates in two Classes, the names being arranged in order of merit.

115. A certificate will be given to those who pass the Examination. (*Vide Form 44.*)

## SECOND EXAMINATION IN ENGINEERING (ELECTRICAL).

116. The Second Examination in Engineering (Electrical) will be held annually at Bombay or such other place as the Syndicate may appoint, commencing on the third Monday in March. The Practical Examinations will be held at Poona or such other place as the Syndicate may appoint.

117. No Candidate will be admitted to this Examination unless he produces satisfactory testimonials of having kept two terms in a School or College recognised in Electrical Engineering by the University of Bombay subsequently to passing the First Examination.

118. Candidates must apply to the Registrar three weeks before the Examination. (*Vide Form 45.*)

119. Each Candidate must pay to the Registrar, through the Principal of his College, or otherwise as the Syndicate may direct, a fee of Rs. 25, for which a receipt will be given. (*Vide Form 46.*)

120. Failure to pass the Examination will not disqualify the Candidate for presenting himself at any subsequent Second Examination on a new application being forwarded and a fresh fee paid.

121. Candidates will be examined in the following subjects :—

- |                            |                                             |
|----------------------------|---------------------------------------------|
| I.—Mathematics.            | VI.—Prime Movers.                           |
| II.—Experimental Physics.  | VII.—Electrical Engineering<br>(Practical): |
| III.—Mechanics.            | VIII.—Workshop Practice.                    |
| IV.—Machine Drawing.       |                                             |
| V.—Electrical Engineering. |                                             |

I.—MATHEMATICS.

As at the Second Examination in Engineering (Civil).

II.—EXPERIMENTAL PHYSICS.

As at the Second Examination in Engineering (Civil).

III.—MECHANICS.

As at the Second Examination in Engineering (Mechanical).

IV.—MACHINE DRAWING. (One Paper.)

Construction of scales; representative fraction; diagonal and vernier scales, theory and practical use of planimeter; copying processes.

Riveted joints, bolts, screws, stays, shafting, shaft couplings, pulleys, plumber blocks, toothed gearing, belts, ropes, chains, pumps, and cranes. Engine details.

Dynamos, motors, switch gear, starting gear and connections.

Each Candidate must produce a certificate from the Principal of his College that he has handed in a complete and satisfactory set of drawings on the above subjects executed by himself within the walls of the College.

V.—ELECTRICAL ENGINEERING. (One Paper.)

The magnetic properties of iron.

Theory and construction of continuous current dynamos and motors.

Manufacture and use of incandescent lamps.

Arc lamps—open and enclosed types. Electric heaters.

Cables—Transmission lines, overhead and underground; interior wiring and accessories.

Three wire system.

Measuring Instruments and chief type of Ammeter, Voltmeter and Wattmeter.

Recording instruments.

Integrating instruments: ampere hour and Watt hour meters.

Maximum demand indicators.

Testing instruments: measurement of very small resistances and of very large resistances (insulation resistance), Potentiometer.

Switch gear—Switches and fuses, switch boards, lightning arresters, motor starting switches.

Storage cells—Manufacture, elementary theory, method of setting up and of charging and discharging, use in central stations.

General description and simple theory of single phase alternators.

*Text Books to be recommended from time to time by the Syndicate.*

VI.—PRIME MOVERS. (One Paper.)

As at the Second Examination in Engineering (Mechanical). Practical work (elementary) to be done in third year.

VII.—ELECTRICAL ENGINEERING. (Practical Examination.)

Determination of resistance of dynamos, motors, lamps and measuring instruments.

Insulation resistance.

Characteristic curves of shunt and series dynamos; relation between electromotive force, speed and excitation in dynamos and motors.

Brake Test—Efficiency of continuous current motor.

Losses in armature and field copper, and in friction, hysteresis and eddy currents. Coupling up, running and testing motors, incandescent lamps, arc lamps, electric fans, electric heaters.

Management of storage cells, charging and discharging.

Photometry.

Jointing and insulating of cables.

Standardisation of ammeters and voltmeters.

Each Candidate must produce a certificate from the Principal of his College that he has completed in a satisfactory manner a practical course on the lines laid down from time to time by the Syndicate and handed in a note-book containing a full record of his work.

Each Candidate shall be examined practically on the work recorded in his note-book.

#### VIII.—WORKSHOP PRACTICE. (Practical Examination.)

As at the Second Examination in Engineering (Mechanical).

122. To pass the Examination the Candidate must obtain one-fourth of the full marks in Mathematics, in the paper and in the Practical Examination in Physics, in Mechanics and in Workshop Practice; one-third of the full marks in Machine Drawing, Prime Movers, in the paper and in the Practical in Electrical Engineering; and 40 per cent. of the total marks obtainable. Those of the successful Candidates who obtain 60 per cent. of the total marks obtainable will be placed in the First Class.

123. Candidates who fall short of the minimum required to pass under one head by not more than three per cent. and who obtain an aggregate of at least 50 per cent. of the total marks obtainable shall, on the recommendation of a majority of not less than two-thirds of the Examiners present at the final Meeting, be declared to have passed the Examination.

124. As soon as practicable after the conclusion of the Examination the Examiners will publish a list of successful Candidates in two Classes, the names being arranged in order of merit.

125. A certificate will be given to those who pass the Examination. (*Vide Form 47.*)

#### EXAMINATION FOR THE DEGREE OF BACHELOR OF ENGINEERING (ELECTRICAL).

126. The Examination for the Degree of Bachelor of Engineering (Electrical) will be held annually at Bombay or such other place as the Syndicate may appoint, commencing on the fourth Monday in March. The Practical Examinations will be held at Poona or such other place as the Syndicate may appoint.

127. No Candidate will be admitted to the Examination unless he shall have kept two terms in a School or College recognized in Electrical Engineering by the University of Bombay subsequently to passing the Second Examination in Engineering (Electrical).

128. Candidates must apply to the Registrar three weeks before the Examination. (*Vide Form 48.*)

129. Each Candidate must pay to the Registrar, through the Principal of his College, or otherwise as the Syndicate may direct, a fee of Rs. 50, for which a receipt will be given. (*Vide Form 49.*)

130. Failure to pass the Examination will not disqualify the Candidate for presenting himself at any subsequent Examination for the Degree of Bachelor of Engineering (Electrical) on a new application being forwarded and a fresh fee paid.

131. Candidates will be examined in the following subjects:—

- |                              |                                        |
|------------------------------|----------------------------------------|
| I.—Electrical Design.        | IV.—Electrical Laboratory.             |
| II.—Prime Movers.            | V.—Hydraulics and Hydraulic Machinery. |
| III.—Electrical Engineering. | VI.—Workshop Practice.                 |

**I.—ELECTRICAL DESIGN. (One Paper.)**

House wiring. Switches and Switch boards.

Central stations. Feeders and distributors.

Arrangement of storage batteries. Continuous current motors and dynamos. Alternators. Transformers.

Each Candidate must produce a certificate from the Principal of his College that he has handed in a complete and satisfactory set of drawings on the above subjects executed by himself within the walls of the College.

**II.—PRIME MOVERS. (One Paper and a Practical Examination.)**

As at the Examination for the Degree of Bachelor of Engineering (Mechanical).

Each candidate must produce a certificate from the Principal of his College that he has completed in a satisfactory manner a practical course on the lines laid down from time to time by the Syndicate and handed in a note-book containing a full record of his work.

Each candidate shall be examined practically on the work recorded in his note-book.

*Course of practical work at present prescribed by the Syndicate:—*Gas and oil engine tending ; gas and oil engine testing. Indicator diagrams ; Boiler testing ; steam engine testing.

**III.—ELECTRICAL ENGINEERING. (Two Papers and a Practical Examination.)**

Alternating and polyphase currents. General description and theory of alternators, alternating current and polyphase motors, transformers, rotary converters. Alternating current, polyphase current and combined alternating current and continuous current systems of distribution. Switch gear. Switch boards.

The arrangement of Steam and Electric Plant in typical central stations and sub-stations.

The cost of electrical energy under different conditions.

Tramways—Overhead construction, trolley wires and feeders, bonding of rails, continuous welding by different processes, conduit systems, motors and gearing, controllers, trolleys and trolley poles, trucks.

Railways—Third rail and overhead systems, use of direct and alternating currents. Electric locomotive, multiple unit system. Electrolytic production of copper. Electric furnaces.

Manufacture of aluminium and calcium carbide.

*Text Books to be recommended from time to time by the Syndicate.*

*Practical Course.*

Connecting up, running and testing alternators, polyphase generators, rotary converters, transformers and alternating current arc lamps. Electric welding, electroplating.

Each candidate must produce a certificate from the Principal of his College that he has completed in a satisfactory manner a practical course on the lines laid down from time to time by the Syndicate and handed in a note-book containing a full record of his work.

Each candidate shall be examined practically on the work recorded in his note-book.

**IV.—ELECTRICAL LABORATORY. (Practical Examination.)**

Use of instruments of precision ; measurement of capacity and inductance ; permeability, hysteresis.

Each candidate must produce a certificate from the Principal of his College that he has completed in a satisfactory manner a practical course on the lines laid down from time to time by the Syndicate and handed in a note-book containing a full record of his work.



Each candidate shall be examined practically on the work recorded in his note book.

#### V.—HYDRAULICS AND HYDRAULIC MACHINERY.

As at the Examination for the Degree of Bachelor of Engineering (Mechanical).

#### VI.—WORKSHOP PRACTICE. (Practical Examination.)

As at the Examination for the Degree of Bachelor of Engineering (Mechanical).

132. To pass the Examination the Candidate must obtain one-third of the full marks obtainable in Prime Movers, Hydraulics and in Workshop Practice; 40 per cent. of the full marks in Electrical Design, Electrical Engineering and in Electrical Laboratory; and 45 per cent. of the total marks obtainable. Those of the successful Candidates who obtain two-thirds of the total marks obtainable will be placed in the First Class.

133. Candidates who fall short of the minimum required to pass under one head by not more than three per cent. and who obtain an aggregate of at least 55 per cent. of the total marks obtainable shall, on the recommendation of a majority of not less than two-thirds of the Examiners present at the final Meeting, be declared to have passed the Examination.

134. As soon as practicable after the conclusion of the Examination the Examiners will publish a list of the successful Candidates in two Classes, the names being arranged in order of merit.

135. A certificate will be given to those who pass the Examination. (*Vide* Form 50.)

### REVISED FOUR YEARS' COURSE IN CIVIL ENGINEERING LEADING TO THE DEGREE OF B.E. (CIVIL).\*

#### *First Year.*

- I.—Mathematics I.
- II.—Mechanics I, Lectures.  
" Laboratory.
- III.—Chemistry, Lectures.  
" Laboratory. College Examination.
- IV.—Materials of Construction.
- V.—Surveying I.
- VI.—Drawing I.
- VII.—Workshop I.

#### *Second Year (P.C.E.)*

		Marks for the Subject.	Passing per- centage of Marks.
I.—Mathematics,	2 papers	... 200	33 per cent.
II.—Physics,	2 "	... 200	33 "
"	Practical (4 hours)	... 100	40 "
III.—Chemistry,	1 paper	... 100	33 "
"	Practical (4 hours)	... 100	40 "
IV.—Mechanics,	1 paper	... 100	33 "
"	Laboratory	... 50	40 "
VI.—Surveying,	1 paper	... 100	33 "
"	Practical (8 hours)	... 100	40 "
VII.—Drawing,	1 paper	... 100	33 "
"	Drawings	... 100	40 "

40 per cent. on total Pass:

60 " on total First Class.

\*The Regulations relating to the revised four years' course in Civil Engineering leading to the degree of B.E. (Civil) were adopted by the Senate in March 1917 and await the sanction of Government.

*Third Year (I.C.E.).*

			Marks for the Subject.	Passing per- centage of Marks.
I.—Mathematics,	2 papers	...	200	33 per cent.
II.—Mechanics,	1 paper	...	100	33 "
	Practical	...	50	40 "
III.—Prime Movers,	1 paper	...	100	33 "
	Practical	...	100	40 "
IV.—Building Construction,	1 paper	...	100	33 "
V.—Roads and Railways,	1 paper	...	100	33 "
VI.—Surveying,	1 paper	...	100	33 "
	1 paper (8 hours)...	...	100	40 "
VII.—Drawing,	2 Drawings	...	100	40 "

40 per cent. on total Pass :

60 " on total First Class.

*Fourth Year, B.E. (Civil).*

I.—Mechanics,	1 paper	...	100	40 per cent.
Practical—				
Viva voce and Note Books	50 }		100	40 "
Laboratory	50 }			
II.—Geology,	1 paper	...	50	40 "
	Practical	...	50	40 "
III.—Hydraulics,	1 paper	...	100	40 "
Practical—				
Viva voce and Note Books	50 }		100	40 "
Laboratory	50 }			
IV.—Irrigation		...	100	40 "
V.—Water Supply,	1 (2 hours) paper	...	50	40 "
VI.—Sanitary Engineering,	1 paper	...	100	40 "
VII.—Estimating,	1 paper	...	100	40 "
VIII.—Prawing and Project, work of the year		...	100	40 "
Project Examination		...	100	40 "

45 per cent. on total Pass.

65 " and over, First Class.

## FIRST YEAR'S COURSE IN ENGINEERING.

136. There will be no University Examination at the end of this year.

137. At the end of the First Year a candidate will be permitted to enter on a course for the Engineering Preliminary Examination (Civil or Mechanical), provided that he produces a certificate (*vide* Form 51) from the Principal of an Engineering College, affiliated to the University, that he has satisfactorily carried out the work appointed by the University for the first two terms in Engineering.

138. Heads of Colleges are empowered to charge for each candidate, who applies to be certified as in Regulation 137, a fee of not more than Rs. 10. The Head of each College shall also collect and forward to the Registrar of the University a fee of Rs. 10 for each such candidate, and shall submit the names of all candidates who have been certified in accordance with Regulation 137, and the names of such candidates shall be registered by the University.

139. The following are the subjects appointed by the University for the first two terms in Engineering :—

I.—Mathematics.	V.—Surveying.
II.—Mechanics.	VI.—Drawing.
III.—Chemistry.	VII.—Workshop Practice.
IV.—Materials of Construction.	

## I.—MATHEMATICS. (One Paper.)

*Plane Trigonometry, Solid Geometry and Mensuration.*

(1) *Plane Trigonometry*.—Different systems of angular measurements, trigonometrical ratios, elementary trigonometrical formulae, trigonometrical solution of triangles with numerical examples involving the use of logarithmic and other tables, heights and distances, inverse notation, and the construction and use of slide-rule; with easy examples.

(2) *Solid Geometry*, with easy deductions.

(3) *Mensuration*, with easy problems.

In addition to the work in the class rooms, the above subjects are to be treated practically in the drawing hall.

The scope of the above courses, and the character of the problems to be set, are defined by the text-books recommended by the Syndicate.

*Text-books recommended*.—Saxelby's *Practical Mathematics*, Chapters I—VI. Hall and Stevens' *School Geometry*, Part VI, pp. 347—433. Pierpoint's *Mensuration*.

Each student will be required to produce a satisfactory note-book and set of drawings.

## II.—MECHANICS. (One Paper and a Practical Examination.)

Length, area, volume, mass, density, time, C. G. S. system of units.

Uniform, uniformly accelerated and simple harmonic motions and combinations of these.

Parallelogram of velocities. Relative velocity. Angular velocity. Parallelogram of accelerations.

Motion under gravity. The laws of motion. Atwood's machine.

Work. Power or activity. Horse power, energy of gravitational separation or potential energy. Energy of motion or kinetic energy. Transformation of energy. Conservation of energy.

The pulley, lever, inclined plane, wheel and axle, screw and pendulum as illustrating the law of conservation of energy.

Impulse, projectiles. Direct collision of elastic bodies. The hodograph. Uniform circular motion.

Composition and resolution of forces. Equilibrium of a particle acted upon by a system of forces in one plane.

Centre of gravity. Stable and unstable equilibrium. The common balance, the steelyard.

Friction. Work against friction.

Tension of elastic strings. Elastic energy. Storage of energy in springs.

Cohesion in solids. General properties of solids.

*Hydrostatics and Pneumatics.*

General character of liquids. Fluid pressure.

Hydraulic press. Artesian wells. Water level. Spirit level.

Principle of Archimedes. Density and specific gravity and their determination.

Pressure at different points of a homogeneous fluid. Centre of pressure. Resultant thrust.

Equilibrium of floating bodies. Metacentre.

Capillary phenomena.

Elastic properties of gases. Pressure of the atmosphere. Conversion of energy of compressed air into mechanical energy.

**Mercury barometer. Aneroid barometer. Barometric-corrections. Determination of heights by the barometer.**

**Compressed air manometer. Bourdon's steam gauge.**

**Diving bell. Common pump. Siphon.**

**Rate of efflux of liquids determined by energy relations. Flow through tubes. Viscosity.**

**Storage of energy in high reservoirs of water.**

**Water-wheels. Turbines.**

*Practical. (College Examination.)*

Each candidate must complete in a satisfactory manner a practical course on the lines laid down from time to time by the Syndicate, and hand in a note-book containing a full record of his work.

Candidates are not to submit experiments which they have already worked in the first year's course of an Arts College or in the Intermediate Examinations of the other Indian Universities.

*Course of Practical Work prescribed by the Syndicate.*

- (1) The use of vernier callipers for measuring regular solids and obtaining their volumes and the areas of their surfaces.
- (2) The use of the screw micrometer and wire gauge.
- (3) Spherometer, measurement of thickness and of curvature.
- (4) Volume of irregular solids by displacement of water in a graduated vessel. Density.
- (5) Use of the balance.
- (6) Jolly spring balance, determination of the relation between weight and deflection. Methods of weighing.
- (7) Accelerated motion. Ball running down an inclined plane and on to a level track.
- (8) Determination of "g" by observation of the space and time taken by a weight falling down and striking a pendulum rod.
- (9) Atwood's machine.
- (10) Study of a slow simple harmonic motion.
- (11) Simple pendulum, verification of simple laws including  $t \propto \sqrt{l}$ .
- (12) Polygon of forces.
- (13) Equilibrium on an inclined plane.
- (14) Relation between limiting friction, surface and load for different pairs of materials. Coefficient of limiting friction (statical) determined with a spring balance on a horizontal plane.
- (15) Coefficient of limiting friction (statical) with the inclined plane.
- (16) Friction between a uniformly moving block and a horizontal plane; measurement of power or activity.
- (17) Effect of pressure on friction between relatively moving surfaces.
- (18) Coefficient of friction with dry and lubricated surfaces.
- (19) The inclined plane used as a machine for raising weights with uniform velocity. Coefficient of friction. Efficiency.
- (20) Measurement with pulleys and levers of the potential energy lost and gained when a given movement takes place. Efficiency of pulleys.
- (21) The same as No. 20 with the wheel and axle. Efficiency.
- (22) The same as No. 20 with the screw. Efficiency.
- (23) Specific gravity of heavy solid with hydrostatic balance.

- (24) Specific gravity of light solid with hydrostatic balance.
- (25) Specific gravity of liquid with specific gravity bottle.
- (26) Specific gravity of solid with specific gravity bottle.
- (27) Specific gravity of solid soluble in water.
- (28) Specific gravity of solid with Nicholson's hydrometer.
- (29) Construction of hydrometer scale, and use of variable immersion hydrometers.
- (30) Capillary constant with tubes.
- (31) Capillary constant with plates.

*Text-books to be recommended from time to time by the Syndicate.*

*Text-books at present recommended:—*Loney's Statics and Dynamics, Loney's Hydrostatics.

### III.—CHEMISTRY. (One Paper and a Practical Examination.)

Every candidate must do satisfactory work during the year in the Chemical Laboratory, hand in a note-book containing a record of his work, and pass an examination on the elementary portions of the course laid down for the second year.

### IV.—MATERIALS OF CONSTRUCTION. (One Paper.)

(a) *Classification of the Materials of Construction.*—Solid materials—Stone, Brick, Wood, Metals. Cementing Materials—Mortars, Cements, Mastics, Glue. Protecting Materials—Plasters, Paints, Solution of Salts, Bituminous substances.

(b) *Classification of Building Stones—Their characteristic qualities.*—Silicious stones, Granite, Gneiss and Mica slate, Trap and Basalt, Sandstone. Silicious sandstone, Calcareous sandstone. Argillaceous stones—Clay slate.

Calcareous Stones—Marble. Compact limestone. Granular limestone. Magnesian limestone or Dolomite.

Preservation of Stones—Bituminous matters. Drying oil, Silicate of potash. Silicate of lime. Artificial stones.

(c) *Quarrying Stones.*—Mode of conducting quarrying operations in India—Blasting.

(d) *Bricks.*—Characteristic qualities of clay for bricks. Porcelain clay or Kaolin. Summary of the processes of brick-making. Characteristic qualities of good bricks.

Selection of brick earths. Pure clays. Marls. Loams. Fire-clays. Baked bricks distinguished from burnt or vitrified bricks. Colours of bricks. Yellow bricks. White bricks. Red bricks. Blue bricks.

Preparation of brick earths. Tempering the brick earth—By spade labour and treading. By grinding between rollers. By grinding in a pug mill or pugging.

Moulding bricks—Slop moulding. Sand moulding. Moulding bricks for ornamental purposes. Sizes and shapes of bricks. Drying bricks. Burning bricks—In clamps. In kilns.

(e) *Cementing Materials—Limes—Cements—Mortars—Concretes—Plasters.*—Classification and Characteristics of limes. Rich limes, poor limes, slightly hydraulic limes, eminently hydraulic limes.

Varieties of limestone suitable for mortars and cements. Chalk limestones used in India. Tufa. Limestone boulders. Kankar. Lime should be used fresh. Natural hydraulic limes. Artificial hydraulic mortars. Puzzolanas, natural and artificial.

Lime burning. Lime kilns. Intermittent kilns. Perpetual kilns. Slaking lime.

Hydraulic cements, natural and artificial. Portland cement. Mortar. Concrete. Beton. Materials as aggregates for mortars and concretes. Lime and cement setting. Plasters. Lime-plaster. Gypsum. Glue. Animal glue. Marine glue.

(f) *Wood*.—Structure of wood. Cellular tissue. Vascular tissue or woody fibre. Pith. Medullary rays. Silver grain. Sap. Sapwood. Heart-wood. Structure of a branch. Knots.

Felling Timber. Age of trees proper for felling. Season for felling.

Seasoning timber. Natural seasoning. Drying timber. Water seasoning. Steaming and boiling timber. Smoke drying, scorching and charring timber. Seasoning by the extraction of sap. Seasoning by hot air.

Durability of timber. Causes of decay in timber, namely—continued dryness, continued wetness, alternate dryness and moisture, continued moisture with heat, rot, dry rot, wet rot. Destruction of timber by marine animals; by ants.

Preservation of timber—By good ventilation and avoiding moisture. By the use of oil paint. By the application of tar boiled with powdered chalk. When kept wet with salt water. Bethell's process of crocoting. Boucherie's process of injecting sulphate of copper.

Measurement of timber.

(g) *Metals*.—Iron ores—how obtained and prepared. Blast furnace; hot and cold blast; production of pig-iron, its composition, and the impurities it usually contains; effects of impurities—silicon, sulphur, phosphorus, and manganese.

Cast-iron—composition, appearance and general properties; grey and white cast-iron; chilled iron; malleable cast-iron.

Wrought-iron—composition, appearance, and general properties; puddling; shingling, rolling; cold short and hot short; forging and welding; case hardening.

Steel—composition, appearance, and general properties; hardening and tempering; varieties of steel—blister steel shear steel, Siemens-Martin steel, Bessemer steel, basic process, tool steel, mild steel, forging, rolling, welding, and casting. B.S. Sections.

Copper—appearance and general properties, casting, rolling into plates and drawing into wire; impurities.

Aluminium—appearance, general properties; methods of working.

Alloys—Brass, Muntz metal; Bronze or gun metal; Phosphor bronze; Manganese bronze; Babbitt metal for bearings. Aluminium bronze. Nickel steel.

*Text-books to be recommended from time to time by the Syndicate.*

*Text-book at present recommended:—*Mitchell's Building Construction.

## V.—SURVEYING. (One Paper.)

General principles of surveying; determination of positions by properties of triangles; plotting positions on the map; scales, construction and use; degree of accuracy required.

Simple chain and tape surveying; survey stations; triangulation; oblique offsets; rectangular offsets. Optical square; cross-staff. Practical use of chain and tape; ranging lines; chaining on rough ground; plumbob; clinometer Abney level.

Field book; recording measurements; neatness and method; check measurements.

Sources of error; chain error; tension; sag; temperature; ranging; offsets, etc. Cumulative and compensating errors; precautions to be taken; accuracy obtainable.

Setting off work with chain and tape only; setting out buildings.

Prismatic compass, its construction and use ; a simple traverse by means of compass and chain.

Practice in all the above.

*Text-books to be recommended from time to time by the Syndicate.*

*Text-book at present recommended :—Rurki Treatise.*

#### VI.—DRAWING. (One Paper.)

Surveying drawing. Plotting of a simple survey.

*Sketching.*—Practice in sketching simple mechanical objects ; e.g., bolts and nuts, bearings, cocks, valves, rivetted joints, masonry cornices, pipe joints, etc. Instruction in the correct use of pencil, paper and rubber ; dimensioning, use of centre lines, sectioning and shading.

*Mechanical Drawing.*—Principles of mechanical drawing ; making elevations ; plans and sections ; projections. Neat line drawings to be made in pencil of simple engineering objects, and one in ink.

*Text-books to be recommended from time to time by the Syndicate.*

*Text-books at present recommended :—*Blythe's Geometrical Drawing, Part II, Cambridge University Press. Cryer and Jordan's Machine Construction and Drawing.

#### VII.—WORKSHOP PRACTICE.

*Carpentry.*—Use of hand tools ; sawing and planing true and square surfaces ; making simple joints ; making models of roof joints, trusses, arch centres, floor construction, staircases, or similar exercises. Care and sharpening of tools ... .. 6

*Metal Working.*—Chipping and filing ; simple fitting work ; tempering and sharpening tools ... .. 4

*Forging.*—Exercises in swaging, welding, setting up, etc. ... 3

140. Each candidate before proceeding to the work of the second year must produce a certificate, signed by the Principal of his College, that he has satisfactorily completed the work laid down in the above syllabus and passed the examinations in the different subjects.

#### CIVIL ENGINEERING PRELIMINARY EXAMINATION—P.C.E.

141. The Civil Engineering Preliminary Examination will be held annually at Bombay, commencing on the 3rd Monday in March. The Practical Examinations will be held at Poona, or such other place as the Syndicate may appoint.

142. No candidate will be admitted to this examination unless, after obtaining a certificate from the Principal of an affiliated Engineering College showing that he has satisfactorily carried out the work appointed by the University for the first two terms in Engineering, he shall have kept two additional terms in a College affiliated in Civil Engineering, and unless he produces satisfactory testimonials under Form 52.

143. Candidates must apply to the Registrar three weeks before the examination (*vide* Form 52).

144. Each candidate must pay to the Registrar, through the Principal of his College, or otherwise as the Syndicate may direct, a fee of Rs. 25, for which a receipt will be given.

145. No candidate will be allowed to appear more than twice for this examination. In case of a second appearance a new application must be forwarded and a fresh fee paid.

146. Candidates will be examined in subjects I, II, III, IV, VI and VII. As regards subjects V Prime Movers, and VIII Workshop Practice, there will be no University examinations therein. Each candidate must, however, produce a certificate from the Principal of his College that he has done satisfactory work

during the year in the Prime Movers Laboratory, handed in a note-book containing a record of this work, and satisfactorily completed the course prescribed in Workshop Practice in the College Workshops.

- |                 |                  |
|-----------------|------------------|
| I.—Mathematics. | V.—Prime Movers. |
| II.—Physics.    | VI.—Surveying.   |
| III.—Chemistry. | VII.—Drawing.    |
| IV.—Mechanics.  | VIII.—Workshop.  |

#### I.—PRACTICAL MATHEMATICS. (Two Papers.)

The examination will cover the work of the first year and will include very simple applications of the more elementary methods of Calculus.

Each candidate must produce a certificate, signed by the Principal of his College, that he has handed in a satisfactory note-book and completed satisfactorily a set of mathematical drawings within the walls of the College.

*Text-books to be recommended from time to time by the Syndicate.*

*Text-books* (in addition to those recommended for the work of the first year):—Saxelby's Practical Mathematics, Chapters VII to XI, Sections 99 to 106; and XVI to XVII, Sections 129 to 131.

#### II.—EXPERIMENTAL PHYSICS. (Two Papers and Practical.)

(Candidates will be expected to work simple numerical problems illustrating the principles involved.)

##### PAPER I.—HEAT AND LIGHT ENERGY.

###### *Heat Energy.*

Heat produced by friction.

Heat measured in mechanical units or special heat units.

Expansion of solids, liquids, and gases by addition of heat energy, with practical examples.

Temperature. Thermometers, maximum and minimum thermometers, gas thermometers.

Coefficients of expansion of solids, liquids (real and apparent) and of gases. Variation of density with temperature. Maximum density of water.

Kinetic theory of gases. Boyle's law, Avagadro's hypothesis.

Change of pressure with temperature at constant volume.

Absolute scale of temperature.

Determination of density of gases.

Measurement of heat energy.

The calorio, specific heat, calorimeters, method of mixture, ice calorimeters.

Movement of heat energy. Conduction in solids, liquids and gases. Convection in liquids and gases.

Wind, land and sea breezes and trade winds.

Change of state, fusion and solidification, solution.

Energy of fusion. Change of volume during fusion. Freezing mixtures.

Evaporation, factors influencing its rapidity.

Tension of vapours. Saturated and unsaturated vapours. Tension in communicating vessels.

Boiling, influence of pressure. Boiling and evaporation explained by the kinetic theory. Energy of vaporisation.



Cold due to evaporation, cryophorus, ice machines. Liquefaction of vapours, distillation. Spheroidal state. Density of steam.

Hygrometry. Dew point. Hygrometers.

#### *Sources of Energy.*

Solar radiation, tides, terrestrial heat.

Conversion of radiant energy from the sun into energy of chemical separation by green plants, and also into wind, and also into wind and water power.

Production of heat energy from mechanical energy by friction, compression and percussion; from radiant energy by absorption; from energy of chemical separation by chemical union; from electrical energy by the passage of a current through a resistance.

Mechanical energy obtained from heat energy in heat engines.

Mechanical equivalent of heat.

Cooling by the expansion of gases.

Production of cloud and rain by rising currents of moist air.

#### *Radiant Energy.*

Transformation of heat energy into radiant energy.

Nature of radiant energy. The wave theory.

Laws of propagation of radiant energy.

#### *Light Energy.*

Images produced by small apertures.

Photometers—Rumford's and Bunsen's.

Laws of reflection. Images formed by plane mirrors.

Reflection at spherical surfaces, foci and formation of images.

Laws of refraction. Index of refraction, total reflection, critical angle, parallel sided transparent sheets.

Prisms, minimum deviation, conditions of emergence.

Spherical lenses, foci and formation of images.

Decomposition of white light.

Continuous and bright line spectra and the method of producing them with a prism.

Chromatic aberration. Achromatic lenses.

Microscope, telescope. Structure and accommodation of a normal eye.

#### PAPER II.—ELECTRICITY AND MAGNETISM.

Electrification by friction, electroscopes, Leyden jar, capacity, condensers, potentials, equipotential surfaces, electrostatic units, quadrant electrometer, lightning and lightning conductors.

Magnets and magnetic substances, methods of magnetization, magnetic fields, measurement of magnetic forces, mariner's compass, declination, dip, magnetic properties of iron and steel, paramagnetic and diamagnetic bodies.

Simple voltaic cells, standard cells, grouping of cells. Ampere's rule, astatic combinations of magnets, galvanometers (Astatic, tangent, sine, mirror, moving coil and moving iron) Voltmeters, ammeters, shunts, magnetic flux, magnetomotive force, reluctance, magnetic and electromagnetic units, electromagnets, solenoids, attraction of currents. Electric bell, simple telegraph, Morse key and sounder.

Measurement of E. M. F., resistance and current, potentiometer, voltmeters, laws of electrolysis, migration of ions, accumulators, electrodeposition. Heating effect of currents, glow lamps, arc lamps.

Induction of currents, Faraday's disk machine, magnets, dynamos, dynamo types and characteristics. Direct current motors and their starters, efficiency of motors and generators. Single phase alternators, Faraday's ring induction coil, transformation of alternating currents, inductance, eddy currents, virtual volts and amperes, lag and lead, choking coils, skin effect. Transmission and distribution of power, electric tramways. Bell's telephones, microphone, transmitters.

*Text-books to be recommended from time to time by the Syndicate.*

*Text-books at present recommended:—*Watson's Physics. "Elementary Lessons in Electricity and Magnetism," by Prof. S. P. Thompson.

*Practical.*

Each candidate must produce a certificate from the Principal of his College that he has completed in a satisfactory manner a practical course on the lines laid down from time to time by the Syndicate and handed in a note-book containing a full record of his work.

Each candidate shall be examined practically on the work recorded in his note-book.

Candidates are not to submit experiments which they have already worked in the first year's course of an Arts College or in the Intermediate Examinations of the other Indian Universities.

- (1) Coefficient of linear expansion of a metal.
- (2) Coefficient of cubical expansion of a liquid.
- (3) Verification of fixed points on a thermometer.
- (4) Construction of a water thermometer, and graduation by comparison with a mercury thermometer.
- (5) Weekly reading of thermometer, barometer, maximum and minimum thermometers and the wet bulb thermometer throughout the College terms. Construction of curves.
- (6) Expansion of a gas at constant pressure.
- (7) Specific heat, simple method of mixture.
- (8) Energy of fusion of ice.
- (9) Energy of vaporisation of water.
- (10) Dew point.
- (11) Use of Rumford's photometer.
- (12) Use of Bunsen's photometer.
- (13) Verification of laws of reflection in plane mirrors.
- (14) Focal length of concave mirrors.
- (15) Determination of refractive index by tracing the paths of different rays through a block of glass.
- (16) Determination of refractive index by tracing the path of a ray through a prism.
- (17) Focal length of convex lenses by elementary methods.
- (18) Focal length of convex lenses (Bessel's method).
- (19) Arrangement of two lenses to make simple forms of telescope and microscope.
- (20) Arrangement of slit, lens and prism to get a pure spectrum, and measurement of angle of deviation.
- (21) Use of the gold leaf electroscope for investigation of the production of electricity by friction and by induction.
- (22) Determination of the strength of a magnet pole in absolute units with the Hibbert magnetic balance.

(23) Use of Coulomb's torsion balance to show that the couple acting on a magnet varies as the sine of the angle of deflection from the magnetic meridian.

(24) Comparison of magnetic fields by counting the vibrations of a suspended needle.

(25) Sketching the lines of force as shown by iron filings for different arrangements of magnets and pieces of soft iron.

(26) Tracing magnetic lines of force, and equipotential lines, by means of a suspended magnet needle provided with a pointer at right angles to it.

(27) Comparison of magnetic moments by the deflections of a suspended needle.

(28) Comparison of magnetic moments by determination of vibration period and moment of inertia.

(29) Tracing the magnetic lines of force due to electric currents.

(30) Resistance by substitution.

(31) Resistance by Wheatstone's bridge.

(32) Resistance by tangent galvanometer method.

(33) Verification of an ampere meter by electrolysis.

(34) Comparison of electromotive forces by the potentiometer method.

(35) Measurement of heat produced from electric energy.

(36) Use of an exploring coil and a ballistic galvanometer in comparing magnetic fields.

(37) Determination of dip with the earth inductor.

(38) Measurement of inductance with an alternating current.

(39) Setting up and use of the principal types of primary cell.

At least twenty-six of the above exercises are to be carried out satisfactorily by each candidate : of these at least twelve should be electrical.

### III.—CHEMISTRY. (One Paper and a Practical Examination.)

The character of physical and chemical changes including solution, distillation, crystallization, dissociation, combustion, neutralization, ionization, and electrolysis and attendant phenomena.

Symbols, formulae, equations and chemical calculations.

The general laws and properties of gases ; molecular and atomic hypotheses ; experimental determination of the density of gases and vapours ; methods of determining atomic and molecular weights ; mixtures of gases ; diffusion.

The commoner non-metallic elements, their preparation, properties and commoner compounds and mixtures.

Combustion and flame ; oxidation and reduction ; neutralization and the formation of salts ; water of crystallization, deliquescence and efflorescence.

The principles of the classification of the elements into families and the rudiments of the Periodic Law, as the basis thereof.

The commoner metallic elements, their preparation, properties and commoner compounds, alloys and mixtures.

The subject is to be treated in an elementary manner and emphasis to be laid on a clear understanding of fundamental principles.

Attention is to be paid to such matters as are of special interest to Engineers, e. g., hardness of water, rusting of iron, lime, pottery, bricks, etc.

*Text-books to be recommended from time to time by the Syndicate.*

*Text-books recommended :—*Walker's Elementary Inorganic Chemistry (Bell), and Lewis' Inorganic Chemistry (Cambridge Press).

*Practical Examination.*

Each candidate must produce a certificate from the Principal of his College that he has completed in a satisfactory manner a practical course on the syllabus laid down from time to time by the Syndicate for the first two years and handed in a note-book containing a full record of the work actually done by himself. Each candidate is required to have performed some portion at least of each of the exercises and to be prepared to satisfy any tests demanded by the examiners within the scope and standard of the syllabus here prescribed. Experiments and observations should be made quantitatively, as far as possible, and the candidate will be expected to have an understanding of the experimental errors incidental to such work. The note-book is to be forwarded to the University and considered by the examiners.

*Course of Practical Work prescribed by the Syndicate.*

The cutting and bending of glass tubing and the setting up of simple apparatus involving the use of corks, tubes and flasks, etc.

The purification of liquids, e. g., water by distillation; of salts by crystallization.

Solubility of simple salts in water. Construction of a solubility curve of simple type.

Observation of the effect of heating sulphur, carbon, magnesium, iron, zinc, copper, aluminium, lead and other substances showing simple effects.

Determination of the change of weight when iron rusts.

Determination of the change of weight when magnesium burns in air.

Neutralization and salt formation; preparation of simple salts by easy neutralization and precipitation methods and double decomposition. Simple gravimetric analysis.

Decomposition of salts on heating.

Preparation of Oxygen on the small scale; determination of its molecular weight by heating potassium chlorate and observing the weight and volume of the oxygen given off. Simple experiments with oxygen.

Determination of the equivalents of metals soluble in dilute acids and alkalis.

Oxidation and reduction. The reduction of oxides with carbon. Oxidation and reduction in solution. Simple volumetric exercises involving the use of Potassium Permanganate and Dichromate, Stannous Chloride, Chlorine water and other similar simple reagents.

Simple acidimetry and alkalimetry and problems and exercises thereon. Volumetric determination of iron and chlorides.

Simple water analysis. Simple coal analysis.

Investigation of the reactions of the commoner radicals in solution.

The above course of practical work is to be spread over two years.

**IV.—MECHANICS.** (One Paper and a Practical Examination.)

Graphic Statics; link and vector polygons, stresses in framed structures, incomplete and redundant frames; problems in roof trusses and bridges.

Bending moment and shear force diagrams and the relation between bending moment, shear and load, in simple cases.

Theory of machines; steam engine mechanism, indicator motions, wheel trains, lathe mechanism, crab winch, Weston's and other geared pulley blocks, inclined plane and screw gears. Velocity and acceleration diagrams. Force, work, power. Horse-power of machines.

Elasticity, stress and strain; stress intensity.

Simple hydraulics; velocity and energy of a jet, action of the overshot wheel, simple turbine and Pelton wheel, and the power obtainable from hydraulic machines; efficiency.

**Laboratory.**—Experiments showing equilibrium of forces ; experiments with models of cranes and roof trusses ; velocity and acceleration curves by experiments on the inclined plane, engine mechanism, etc., velocity ratio of screws, gear trains, crab winch. Simple experiments on elasticity.

Every candidate must produce a certificate from the Principal of his College that he has completed in a satisfactory manner a practical course as laid down from time to time by the Syndicate and handed in a note-book containing a full record of his work. This note-book shall be forwarded to the University and considered by the examiners.

*Text-book to be recommended from time to time by the Syndicate.*

*Text-book at present recommended : Duncan's Mechanics.*

#### V.—PRIME MOVERS.

Every candidate must produce a certificate from the Principal of his College that he has done satisfactory work during the year in the Prime Movers Laboratory, and handed in a note-book containing a record of this work.

*Text-book to be recommended from time to time by the Syndicate.*

*Text-book at present recommended :—Ripper's Heat Engines.*

#### VI.—SURVEYING. (One Paper and a Practical Examination.)

Construction and use of the Level ; Y level ; dumpy level ; focussing ; removing parallax ; setting up and handling instrument ; use of footscrews in three-screw and four-screw base ; reading staff.

Principles of levelling ; rise and fall method ; checking results ; collimation height method ; field book.

Bench marks ; standard datum ; assumed datum ; longitudinal and cross-sections ; checking work.

Sources of error ; precautions ; accuracy required.

Contours and their use ; grade contour ; setting out a grade ; stadia readings ; use of stadia, diaphragm and compass.

Corrections for curvature and refraction. Plotting. Plane table ; use of simple types ; positions by intersection, resection and interpolation. Precautions and accuracy of work.

The theodolite ; types of instrument ; the parts of the instrument and their use. Care of instrument. Temporary adjustments ; setting up, levelling, focussing, etc.

Triangulation and traversing ; Gale's traverse system.

Errors, degree of accuracy, and checking work.

Laying out curves ; by tape and ranging poles ; by one theodolite ; by two theodolites. Setting out work generally with the theodolite.

Use of planimeter ; finding areas by various methods.

Use of the smaller instruments ; sextant ; barometer.

Practice in all the above.

The practical examination will cover the work prescribed for the first two years. Each student will be required to make a small survey and plot the results ; eight hours will be allowed.

*Text-book to be recommended from time to time by the Syndicate.*

*Text-book at present recommended :—Burki Treatise.*

#### VII.—DRAWING. (One Paper.)

Graphic Statics ; Problems from the course in Applied Mechanics.

Surveying Drawing. Plotting of surveys.

The following are to be handed in to the University with a certificate from the Principal of the College:—

One finished drawing (coloured).

One inked drawing.

(The headings and details to be neatly hand-printed without the use of instruments.)

Field and Level books.

#### VIII.—WORKSHOP PRACTICE.

Wood turning and more advanced exercises in carpentry, such as door and window frames.

Every candidate must produce a certificate from the Principal of his College that he has satisfactorily completed the courses prescribed for the first two years in the above subject in the College Workshops.

#### CIVIL ENGINEERING INTERMEDIATE EXAMINATION—I.C.E.

147. The Civil Engineering Intermediate Examination will be held annually at Bombay, commencing on the third Monday in March. The Practical Examinations will be held at Poona, or such other place as the Syndicate may appoint.

148. No candidate will be admitted to this Examination unless he produces satisfactory testimonials of having kept two terms in a School or College, affiliated in Civil Engineering, subsequently to passing the Civil Engineering Preliminary Examination.

149. Candidates must apply to the Registrar three weeks before the examination (*vide* Form 53).

150. Each candidate must pay to the Registrar, through the Principal of his College, or otherwise, as the Syndicate may direct, a fee of Rs. 25, for which a receipt will be given.

151. Failure to pass the examination will not disqualify the candidate for presenting himself at any subsequent Intermediate Examination on a new application being forwarded and a fresh fee paid.

152. Candidates will be examined in the following subjects:—

- |                            |                          |
|----------------------------|--------------------------|
| I.—Mathematics.            | V.—Roads and Railways.   |
| II.—Mechanics.             | VI.—Surveying.           |
| III.—Prime Movers.         | VII.—Drawing.            |
| IV.—Building Construction. | VIII.—Workshop Practice. |

#### I.—MATHEMATICS. (Two Papers.)

##### PAPER I.

Simple properties of straight line, circle, parabola, and ellipse, treated by the methods of Analytical Geometry. Volumes of solids. Centres of Gravity. Moments of Inertia. Addition of Vectors.

##### PAPER II.—CALCULUS.

Differentiation. Differentiation of a product, quotient and function of a function. Calculation of small corrections. Expansion of certain functions in series. Maxima and Minima. Indefinite Integrals. Definite Integrals. Mean values by Integration. Partial Differentiation. Methods of Integration.

The scope of the above course and the character of the problems to be set are defined by the text-books recommended by the Syndicate.

*Text-books recommended*:—Baker's Algebraic Geometry, Articles 1-41, 83-92, 127-130, 136-141, 159-163, 182-183, 187-192.

Saxelby's Practical Mathematics, Chapters XI to XX and XXIV to XXVIII.

Each candidate must produce a certificate signed by the Principal of his College that he has handed in a satisfactory note-book.

## II.—MECHANICS. (One Paper and a Practical Examination.)

Friction, solid and fluid; Tower's experiments; lubrication; types of bearings; pivot bearings; ball and roller bearings; methods of lubrication; loss due to friction; heating effect; efficiency of machines.

Friction used in mechanisms; belts and pulleys, velocity ratio, creep, slip, power transmitted, applications; rope drives; clutches and brakes; brake horse power.

Kinetics. Revision of force, mass, weight, etc.; time and space action of a force; velocity and acceleration diagrams; Atwood's machine; fly-wheels, energy of a rotating body, moment of inertia and radius of gyration.

Elastic limit, yield point, ultimate strength; simple principles of design.

*Laboratory.*—Determination of "g" by Kater's pendulum; friction and efficiency of machines; mechanical advantage of mechanisms; experiments on the energy of a fly-wheel; elasticity, crushing and tensile experiments; tests of lubricants.

Each candidate must produce from the Principal of his College a certificate that he has completed in a satisfactory manner a practical course, as laid down from time to time by the Syndicate, and handed in a note-book containing a full record of his work. This note-book shall be forwarded to the University and considered by the examiners.

*Text-book to be recommended from time to time by the Syndicate.*

*Text-book at present recommended:—Duncan's Mechanics.*

## III.—PRIME MOVERS. (One Paper and a Practical Examination.)

*Steam Engines.*—General action of the simple steam engine. Description of the parts of a simple engine, cylinder, piston, connecting rod, crank shaft, slide valve and eccentric, stuffing boxes, lagging, cylinder liner, fly-wheel, stop valve, drain and relief cocks.

Heat and energy; effects of heat on solids, liquids and gases; temperature measurement; total heat and latent heat of steam. Simple boiler; heating surface, grate, arrangement of flues. Work done in the cylinder; expansive working explained by help of P. V. law; advantages of great expansion and high pressures; cylinder condensation; theoretical indicator diagram. Methods of securing economy; compounding, jacketing the cylinder, superheating, reheating, lagging, steam collector in boiler, steam separators, steam traps.

Condenser and air pump; circulating pump; details and use.

Lubrication of engines; care of engines; starting and running; care of boiler, stoking, cleaning fires, etc.; water level, supply of clean water, cleaning boiler.

Action and details of compound engines.

Action of simple slide valve and expansion valves.

Types of engines; mill, high speed, marine and locomotive engines. Type of valve gear; Corliss, Lentz and piston valves; reversing gear.

Taking actual indicator diagrams; finding I. H. P. and recognising faults in valve gear. Brake tests.

Boiler performance, and types of boilers; construction and use of feed heater, economiser, superheater and forced draught. Combustion.

*Internal Combustion Engines.*—Gas engines; principles and action; details; valves and cams; hot tube and electric ignition; governing; four-stroke cycle and two-stroke cycle engines; silencer. Action of producer.

Oil engines; types of engines; vaporisation; carburation; hot bulb ignition.

*Laboratory.*—Sketching the parts of engines. Starting and running a simple engine, oiling, stoking boiler. Use of injector, damper, etc.

Taking indicator diagrams. Simple tests of steam and oil engines.

Every candidate must produce a certificate from the Principal of his College that he has completed in a satisfactory manner a practical course as laid down from time to time by the Syndicate for the second and third years of the College course, and handed in a note-book containing a full record of his work. This note-book shall be forwarded to the University and considered by the examiners.

*Text-books to be recommended from time to time by the Syndicate.*

*Text-book at present recommended :—*Ripper's Heat Engines.

#### IV.—BUILDING CONSTRUCTION. (One paper.)

*Design and Execution of Foundations.*—Importance of slight and uniform settlement. Various modes of attaining that object. Action of water on foundations. Various conditions dependent on nature of bearing strata.

Dry foundations. Rock, gravel, sand. Mixed strata of rock and clay. Bearing stratum underlying soft ground of considerable depth. Crust of good ground overlying soft substratum.

Foundations on good natural bottom under water. Piled foundations. Timber piling. Cast and wrought-iron piling. Iron screw piles. Hollow cast-iron cylinders. Brick wells as employed in India. Sand pump. Solid foundations laid under water. Pierre perdue. Random blocks of beton. Beton laid in caissons lined with tarpaulin. Solid masonry built on the natural bottom by divers. Solid masonry in cribs.

Foundations on sites where the water can be temporarily excluded. Solid masonry sunk in caissons on a bottom dredged out and levelled with beton. The same on a piled bottom. Solid masonry built in a cofferdam.

Land foundations on artificial bottom. Consolidation of soft ground by driving piles. Platforms of fascines, timber or concrete forming floating foundations.

Foundations under water on an artificial bottom. Cofferdams. Fascine beds.

Importance of ascertaining the character of bearing strata. Trial pits. Borings.

Mechanical construction of foundations. Footings. Planking. Use of sand, concrete and beton. Pile driving.

#### *Preparation and Use of Materials.*—

(a) *Mortar.*—Lime mortar and cement mortar; properties, preparation and use. Strength; tensile, compressive and adhesive.

(b) *Concrete.*—Lime concrete and Portland cement concrete; properties, preparation and strength. Concrete arches and reinforced concrete.

(c) *Masonry.*—Ashlar. Block in course. Coursed rubble. Common rubble. Rubble backing. General principles of construction. Strength of a mass of masonry as depending on size of stone, bond and accuracy of dressing. Bending. Headers and stretchers. Quoins. Direction of beds in battering walls. String courses and copes. Pointing. Construction of masonry arches. Mechanism for moving large stones. Instruments used in building. Mensuration of masonry.

Brickwork. General principles of brickwork. Bond. Operations of brick-laying. Mortar joints. Fine joints. Lime putty. Scaffolding. Precautions against settlement. Joining new work to old. String courses and copes. Stone quoins. Labour of ordinary brickwork. Mensuration of brickwork.

*Miscellaneous.*—Prevention of damp in walls. White and colour washing. distempering, plastering and painting. Floors, doors, windows, staircases, roofs and arches.

*Text-books to be recommended from time to time by the Syndicate.*

*Text-books at present recommended :—*Rankine's Civil Engineering, Part II, Chapter III, Sections III to VI: Chapter IV, Section I; Chapter VI, Section II.



**Burki Treatise.**

**Baker's Masonry Construction.**

#### V.—ROADS AND RAILWAYS. (One Paper.)

##### *Roads.*

Fair-weather roads in districts liable to inundations. Permanent roads. Macadam roads. Telford roads. Resistance of vehicles on roads variously paved. Ruling gradients. Staking out the centre line. Formation-breadth and cross-section. Earthwork and tar macadam. Culverts and drains. Road metalling. Rolling. Paving with stone blocks. Maintenance and repairs. Hill roads.

##### *Railways.*

Status of existing railways in India. Survey and choice of line. Gradients and curves. Resistance of railway trains on a level straight line and on curves and steep gradients. Special devices on steep gradients.

Formation of roadway. Earthwork. Formation Level. Datum. Tunneling in rock and clay. Culverts and drainage. Regulations regarding bridges. Level crossings. Fencing. Mile posts. Gradient posts. Permanent way of railways. Gauge of track. Leading gauge. Ballast. Timber sleepers; cast-iron sleepers; wrought-iron sleepers; reinforced concrete sleepers. Chairs. Rails. Rail joints. Cant of rails. Curves; elevation of outer rail on curves; effect of curves on wear of tyres. Transition curves. Sidings, Switches and crossings. Railway stations; selection of site; approaches, roads and yards; position of principal buildings; platforms. Engine shed. Turn tables. Water tanks and water cranes. Goods stations. Signalling and interlocking. Rolling stock. Brakes.

Train resistance. Tractive power. Adhesion. Types of engines for ordinary and special duties. Limit of load on wheels. Fatigue of rails.

*Text-books to be recommended from time to time by the Syndicate.*

*Text-books at present recommended:*—Rankine's Civil Engineering, Part II, Chapter II, Sections I, II and III; Chapter VI, Section I; Part III, Chapter I. Barry's Railway Appliances. Simm's Tunnelling. Burki Treatise.

#### VI.—SURVEYING. (One Paper and a Practical Examination.)

Adjustment of the various instruments; permanent adjustment of optical square, Y level, dumpy level, Y theodolite, transit theodolite. Care of these instruments, including oiling and cleaning.

Effects of faults on observations, and the accurate use of old and faulty instruments.

Further practice in the use of instruments; heights and distances by triangulation with the theodolite. Laying out an accurate base line and triangulation from it with special precautions; method of reading by repeated angles. Setting out for a tunnel or bridge. Each student will be required to make a small survey and plot the results; eight hours will be allowed.

*Text-books to be recommended from time to time by the Syndicate.*

*Text-book at present recommended.*—Burki Treatise.

#### VII.—DRAWING.

Surveying Drawing. Plotting survey work.

Drawing from Data in connection with Courses IV and V.

Every candidate must produce a certificate from the Principal of his College that he has satisfactorily completed the above course, and handed in one finished drawing from data, and one working survey drawing, completed by him within the walls of the College. These drawings shall be forwarded to the University and considered by the examiners.

#### VIII.—WORKSHOP PRACTICE.

*Masonry.*—Tools used by masons; breaking large blocks of stone by hammer and by plug and feather; cleavage of stone; forming surfaces and angles;

dressing stone; rough, fine and chiselled surfaces, beads and mouldings; types of masonry; bond.

Brick bonds in walls, corners, etc.

Pillars, arches, corbelling, string courses.

*Metal Working*.—Metal turning, exercises in fitting.

Every candidate must produce a certificate from the Principal of his College that he has satisfactorily completed the course prescribed in the College Workshops.

### EXAMINATION FOR THE DEGREE OF BACHELOR OF ENGINEERING, CIVIL—B.E. (CIVIL).

153. The Examination for the Degree of Bachelor of Engineering (Civil) will be held annually at Bombay, commencing on the fourth Monday in March. The Practical Examinations will be held at Poona, or such other place as the Syndicate may appoint.

154. No candidate will be admitted to the examination unless he shall have kept two terms in a School or College, affiliated in Civil Engineering, subsequently to passing the Intermediate Examination in Civil Engineering.

155. Candidates must apply to the Registrar three weeks before the examination (*vide* Form 54).

156. Each candidate must pay to the Registrar, through the Principal of his College, or otherwise, as the Syndicate may direct, a fee of Rs. 50, for which a receipt will be given.

157. Failure to pass the examination will not disqualify the candidate for presenting himself at any subsequent examination for the degree of Bachelor of Engineering (Civil) on a new application being forwarded and a fresh fee paid.

158. Candidates will be examined in the following subjects:—

- |                  |                            |
|------------------|----------------------------|
| I.—Mechanics.    | V.—Water Supply.           |
| II.—Geology.     | VI.—Sanitary Engineering.  |
| III.—Hydraulics. | VII.—Estimating.           |
| IV.—Irrigation.  | VIII.—Drawing and Project. |

#### I.—MECHANICS. (One Paper and a Practical Examination.)

Effects of stress and strain on materials; impact, repeated stress, ellipse of stress. Bending resistance of beams; deflection of beams; continuous and built-in beams. Rivetted joints. Design of columns, wooden and steel joists; bridge girders; roof trusses; retaining walls; dams; arches; reinforced concrete; parts of machines. Effects of moving loads and wind pressures.

*Laboratory*.—Cement tests. Tests of timber, steel, brass, etc. in tension, compression, bending. Design and testing of rivetted joints, wooden and steel beams, reinforced concrete beams, and columns.

Each candidate must produce from the Principal of his College a certificate, that he has completed in a satisfactory manner a practical course as laid down from time to time by the Syndicate, and handed in a note-book containing a full record of his work. This note-book shall be forwarded to the University and considered by the examiners.

*Text-books to be recommended from time to time by the Syndicate.*

*Text-books at present recommended*.—Wood's Applied Mechanics. Morby's Theory of Structures.

#### II.—GEOLOGY. (One Paper and Practical.)

*General Geology*.—Theories of the formation and of the internal constitution of the earth.

The earth's crust and its structure, as deduced from volcanoes and earthquakes.

Geological agencies, subaerial and subterranean, and their work, igneous and aqueous rocks.

The composition, alteration and characters in hand specimens of the common rock-forming minerals, *e. g.*, quartz and its varieties, chalcedony and its varieties, the felspars, the micas (muscovite and biotite), the pyroxines, the amphiboles, olivine, serpentine, chlorite, talc, tourmaline, epidote, kaolin, garnet, kyanite, stannolite, chialtolite, bœmatite, limonite, magnetite, ilmenite, iron pyrites, calcite, dolomite, gypsum, rock salt, zeolites, graphite and their occurrence in rocks. The stratification, lamination, dip, strike, out-crop, folding and faulting, unconformity and overlap, outliers and inliers, joints, concretions. The igneous rocks, their chemical and mineral composition, classification, texture, structures and arrangement in the crust.

The metamorphic rocks; types, causes and effects of metamorphism; the structures and main varieties of metamorphic rocks.

*Historical Geology*.—The uses of fossils in historical geology. Other aids in correlation. Breaks in the sequence. Order of supervision. Lithological and biological variations of formations, lateral and vertical.

The geological scale and its sub-divisions.

The geological history of the British Islands treated in broad outline.

The geological history of India in more detail

*Applied Geology*.—Building stones, especially of India, ore-deposit, and economic minerals, coal and oil in India.

Geology in engineering operations—water supply, excavations and tunneling, etc.

*Practical*.—The identification in hand specimens of the common rock-forming minerals and common rocks.

*Text-books to be recommended from time to time by the Syndicate.*

*Text-book at present recommended*:—Geikie's Structural and Field Geology.

### III.—HYDRAULICS. (One Paper and a Practical Examination.)

*General Principles*.—Hydrostatics revised. Laws of fluid friction. Bernoulli's Theorem. Flow of water through orifices; flow of water over weirs; flow of water through pipes; Venturi meter; flow of water in open channels. Flow of water in canals and rivers; gauging; instruments used. Water meters; modules; Pitot tubes.

Water motors. Overshot and undershot water-wheels; current wheel; hydraulic turbines; Pelton wheel; forms of vanes; efficiency; economical speed.

Water pumps. Californian pump; lift pump; force pump; bucket; plunger; air-vessel. Pumps for mines; pumps for sewage. Worthington pump; pulse-meter; hydraulic ram. Centrifugal pump; turbine pump; form of spiral chamber; economical speed; efficiency. Jet pump; efficiency. Humphrey pump.

Hydraulic press; accumulator.

Propeller; paddle wheel; screw.

*Laboratory*.—Experiments on flow of water through orifices, and flow of water through pipes. Fluid friction. Measurement of flow, by weir and by Venturi meter. Flow in channels. Power and efficiency tests of turbines and Pelton wheel. Efficiency of hydraulic ram.

Tests of turbine pump and jet pump.

Each candidate must produce from the Principal of his College a certificate that he has completed in a satisfactory manner a practical course as laid down from time to time by the Syndicate, and handed in a note-book containing a full record of his work. This note-book shall be forwarded to the University and considered by the examiners.

*Text-books to be recommended from time to time by the Syndicate.*

*Text-books at present recommended*:—Gibson's Hydraulics and its Applications. Love's Hydraulics.

## IV.—IRRIGATION. (One Paper.)

Irrigation systems. Well irrigation. Tank irrigation. Irrigation from headwaters of rivers as in Upper India. Delta irrigation in Southern India. Irrigation by inundation. Comparative conditions of irrigation in the various Provinces of India.

Rivers—Regulation of rivers ; weirs ; effects of obstructions.

Reservoirs—Contents, rainfall, run-off from catchment basins, evaporation and absorption. Estimation of supply available. Rain gauges. Masonry dams. Conditions to be attended to in designing a masonry dam. Most economical form of dam. Earthen dams. Puddle walls and trench. Regulating sluices in dams. Waste weirs. Pick-up weirs. Canal headworks.

Canals and distributary channels. Alignment. Capacity, gradient, section velocity. Prevention of silting and scour. Cross-drainage works, falls, rapids, locks, diversions, aqueducts, culverts, drains, inlets, level-crossings, super-passages, regulating bridges, stop-gates, escapes.

Measurement of discharge. Regulation and duty of water. Modules. Methods of charging for water.

Functions of irrigation works. Importance of irrigation works. Conditions affecting the use and value of irrigation in India. Natural facilities for irrigation. Financial and agricultural results obtained from irrigation works.

*Text-books to be recommended from time to time by the Syndicate.*

*Text-books at present recommended:—*Love's Hydraulics and Buckley's Irrigation.

## V.—WATER-SUPPLY. (One Paper.)

Sources of water for town supply. Quality of water most suitable. Demand in relation to population. Supply from natural streams. Construction of open and covered conduits.

Storage when supply is limited. Reservoirs. Separation of flood waters.

Pumping arrangements when necessary.

Rotative Engines. Stand pipes, air vessels, service reservoirs. Humphrey Pump.

Methods of purification, filtration. Distribution of water.

Determination of diameters of pipes. Forms of pipes, valves, hydrants and other appliances used in connection with water works.

Pipe aqueducts and laying pipes.

*Text-books to be recommended from time to time by the Syndicate.*

*Text-book at present recommended:—*Burton's Water Supply.

## VI.—SANITARY ENGINEERING. (One Paper.)

Materials of construction considered with regard to their sanitary aspect, fire-proof construction.

Air and warming. Composition of air, cubic space and area required. Theory of air movements, velocity and discharge through pipes, appliances used in ventilation, the principal methods employed in ventilating buildings.

Conservancy, drainage and sewerage. Different conservancy systems. The proper conditions of good drainage, systems of drainage, open drains and sewers ; construction and ventilation of sewers ; sanitary appliances, house connections ; drain testing and inspection ; plumber's work. Methods of lifting sewage. Disposal of sewage ; precipitation, filtration and biological processes ; disposal of refuse, destructors.

*Text-books to be recommended from time to time by the Syndicate.*

*Text-book at present recommended:—*Moore's Sanitary Engineering.

## VII.—ESTIMATING. (One Paper.)

Estimating the costs of buildings and other engineering structures of timber, masonry, reinforced concrete, earthwork and steel.

## VIII.—DRAWING AND PROJECT.

The class will be divided in the College into parties of not more than four students, and each party will be required to make a survey for a portion of a railroad, canal, or some scheme for water supply or drainage or sewerage, through some district of country in the neighbourhood of the College; to select the line; to make a traverse and run the needful levels, with cross-sections, along the line selected; to lay down the line in plan and sections; and finally to prepare a general estimate of the work, with the necessary type designs for works. Each candidate will be required to construct three drawings on paper of double elephant size as follows:—

(a) One finished drawing of a steel engineering structure.

(b) Two working drawings in ink in connection with the project.

All calculations in connection with the structure (a), and the field books and a report in connection with the project (b), authenticated by the Principal of the College, are to be submitted to the examiners.

*Project Examination.*—Candidates will be given data for a Civil Engineering Project and will be allowed eight hours on each of two successive days to complete the same. All calculations and drawings shall be made within the examination hall, and must be submitted to the examiners at the end of each day.

Candidates will be allowed to bring reference books into the examination hall at the commencement of the examination, but not thereafter; these are to be left in the hall until the conclusion of the examination. No written notes are to be brought into the examination hall. Candidates will be notified, on the day preceding the examination, what type of project will be set.

## MASTER OF CIVIL ENGINEERING.

159. The Examination for the Degree of Master of Civil Engineering will be held annually at Bombay, commencing on the first Monday in March.

160. Each Candidate must have obtained the Degree at least of Bachelor of Arts or Bachelor of Science in the University of Bombay, or some University recognized by it, and must have practised as a Civil Engineer for at least three years after receiving the Degree of Licentiate or Bachelor of Civil Engineering in the University of Bombay, or some University recognized by it.

161. Candidates must apply to the Registrar two months before the Examination. (*Vide Form 55.*)

162. Each Candidate must pay to the Registrar a fee of Rs. 50, for which a receipt will be given. (*Vide Form 56.*)

163. In the Examination, each Candidate will be required to submit with due authentication, the working-drawings and specifications of such engineering works as may have been designed and executed by himself during the two previous years.

164. On the second Monday after the commencement of the Examination, the Examiners will publish a list of the successful Candidates arranged in alphabetical order.

165. A Certificate will be given to those who pass the Examination. (*Vide Form 57.*)

### III.—LAW.

#### BACHELOR OF LAWS.

1. Candidates for the Degree of LL.B. must have obtained the Degree of B.A. or B.Sc. in this University, or in a University recognized by this University, and will be required to pass two Examinations in Law, the first to be called the First Examination for the Degree of LL.B., and the second, the Second Examination for the Degree of LL.B.

#### FIRST LL.B. EXAMINATION.

2. The First Examination for the Degree of LL.B. will be held twice a year in Bombay, commencing on the fourth Monday in March and the second Monday in October.

3. No Candidate will be admitted to this Examination unless he shall have obtained the Degree of B.A. or B.Sc. in this University, or in a University recognized by this University, and have, after passing the Examination for the said Degree, kept two terms in a School of Law affiliated to this University.

4. Candidates must forward their applications to the Registrar three weeks before the Examination. (*Vide Form 58.*)

5. Each Candidate must pay to the Registrar through the Principal of his College, or otherwise as the Syndicate may direct, a fee of Rs. 25, for which a receipt will be given. (*Vide Form 59.*)

6. Candidates will be examined in the following subjects:—

First Paper	...	...	Roman Law.
Second Paper	...	...	General Jurisprudence.
Third Paper	...	...	The Law of Contracts and Torts.
Fourth Paper	...	...	The Law of Crimes and Criminal Procedure.

Text-books in these subjects will be prescribed or recommended from time to time by the Syndicate.

7. Failure to pass the Examination will not disqualify the Candidate for presenting himself at any subsequent Examination on a new application being forwarded and a fresh fee paid.

8. The Examination will be conducted, so far as practicable, by means of printed papers.

9. To pass the Examination the Candidate must (a) obtain one-third of the full marks in each paper, and (b) obtain one-half of the total marks obtainable. Should a candidate, however, fail to obtain the prescribed minimum for passing in one paper only, he shall be declared to have passed the Examination if, on a review of his marks, a majority of not less than two-thirds of the Examiners present at the final Meeting decide that he should pass, provided always that no candidate shall so pass unless he obtains at least 60 per cent. of the total marks in all papers. Those of the successful Candidates who obtain two-thirds of the total marks obtainable will be placed in the First Division.

10. As soon as practicable after the conclusion of the Examination, the Examiners will arrange and publish in two Divisions, *viz.*, a First Division arranged in order of merit and a Second Division arranged in alphabetical order, the names of such of the Candidates as may have passed.

11. A Certificate will be given to those who pass the Examination. (*Vide Form 60.*)



## SECOND LL.B. EXAMINATION.

12. The Second Examination for the Degree of LL.B. will be held twice a year in Bombay, commencing on the fourth Monday in March and the second Monday in October.

13. No Candidate will be admitted to this Examination unless he shall have passed the First Examination for the Degree of LL.B. in this University, and, after passing the said Examination, shall have kept two terms in a School of Law affiliated to this University.

14. Candidates must forward their applications to the Registrar three weeks before the Examination. (*Vide* Form 61.)

15. Each Candidate must pay to the Registrar through the Principal of his College, or otherwise as the Syndicate may direct, a fee of Rs. 25, for which a receipt will be given. (*Vide* Form 62.)

16. Candidates will be examined in the following subjects:—

First Paper	...	...	Succession and Family Rights, with special reference to Hindu and Mahomedan Laws.
Second Paper	...	...	The Law of Property (including the Law of Transfer), the Law of Easements, and the following Land Tenures, <i>viz.</i> , Ryotwari, Watans, Saranjams and Inams.
Third Paper	...	...	Equity, with special reference to the Law of Trusts and Specific Relief.
Fourth Paper	...	...	The Law of Evidence, Civil Procedure, and Limitation.

Text-books in these subjects will be recommended from time to time by the Syndicate.

17. Failure to pass the Examination will not disqualify the Candidate for presenting himself at any subsequent Examination on a new application being forwarded and a fresh fee of Rs. 25 paid.

18. The Examination will be conducted, so far as practicable, by means of printed papers.

19. To pass the Examination the Candidate must (a) obtain one-third of the full marks in each paper, and (b) obtain one-half of the total marks obtainable. Should a candidate, however, fail to obtain the prescribed minimum for passing in one paper only, he shall be declared to have passed the Examination if, on a review of his marks, a majority of not less than two-thirds of the Examiners present at the final Meeting decide that he should pass, provided always that no candidate shall so pass unless he obtains at least 60 per cent. of the total marks in all papers. Those of the successful Candidates who obtain two-thirds of the total marks obtainable will be placed in the First Division.

20. Candidates obtaining at least 33 per cent. of the full marks in each paper and at least 60 per cent. of the total of the full marks in any two papers shall, in case they fail on the whole Examination, be exempted (at their option) at subsequent Examinations from examination in those two papers in which they have obtained at least 60 per cent. of such total, but Candidates so exempted shall not be classed or be eligible for University awards.

21. As soon as practicable after the conclusion of the Examination, the Examiners will arrange and publish in two Divisions, *viz.*, a First Division arranged in order of merit and a Second Division arranged in alphabetical

order, the names of such Candidates as may have passed, and of such Candidates as may be entitled to exemption under Regulation 20.

**22.** A Certificate will be given to those who pass the Examination. (*Vide* Form 63.)

**23.** Candidates who have obtained the Degree of B.A. or B.Sc. in this University, or in a University recognized by this University, and have kept two terms under the old regulations in a School of Law affiliated to this University, but not after passing the Final Examination for the said Degree, will be admitted to the First LL.B. Examination on a certificate from the Principal of a School affiliated to this University and recognized for the First LL.B. Examination, endorsed on their application that they have attended, for a period not exceeding two terms, a further course of lectures in the subjects comprised in Papers III and IV sufficient, in the opinion of the Principal, to qualify them for admission to the Examination.

**24.** Candidates who have passed the First LL.B. Examination under the old regulations and have obtained the Degree of B.A. or B.Sc. will be admitted to the First LL.B. Examination on such certificate as is mentioned in Rule 23 and shall (at their option) be exempted from Papers I and II. Candidates claiming such exemption shall have to pay a fee of only Rs. 10 instead of Rs. 25 provided in Rule 5.

**25.** Candidates who have passed the First LL.B. Examination under the old regulations and have obtained the Degree of B.A. or B.Sc. in this University, or in a University recognized by this University, and have, after passing both the Final Examination for such Degree and the First LL.B. Examination, kept four terms in a School of Law affiliated to the University of Bombay and recognized for the Second LL.B. Examination, under regulation 12\* of the old regulations, will not be required to keep any further terms and shall (at their option) be admitted simultaneously to the First and Second LL.B. Examinations and be exempted from Papers I and II at the First LL.B. Examination; provided, however, that candidates appearing simultaneously for both Examinations as aforesaid will not be declared to have passed the Second LL.B. Examination if they fail to pass the First LL.B. Examination.

### EXAMINATION FOR THE DEGREE OF LL.M.

**26.** The Examination for the Degree of LL.M. will be held annually in Bombay, commencing on the first Monday in March.

**27.** No Candidate shall be admitted to the Examination for the Degree of LL.M. unless he has passed, not less than two years previously, the Second Examination for the Degree of Bachelor of Laws in this University or a Degree Examination in Law in some other University accepted by the Syndicate as equivalent thereto.†

\* The regulation referred to was as follows:—

"12. No Candidate will be admitted to this Examination unless he shall have passed the First Examination for the Degree of LL.B. of this University, and shall have obtained the Degree of B.A. or B.Sc. in this University, or in a University recognized by this University, and shall have, after passing both the Final Examination for the Degree of B.A. or B.Sc. and the First Examination for the Degree of LL.B., kept four terms in a School of Law affiliated to this University.

[N.B.—This Regulation applies to all students who at the beginning of the second term of 1907 had not taken advantage of the old regulation.]"

*Note.*—The old regulation required students to pass only the B.A. or B.Sc. Examination before commencing to keep terms for the Second LL.B. Examination.

† The LL.B. Degree Examination of each of the following Universities is accepted by the Syndicate as equivalent to the Second LL.B. Examination of this University:—

Calcutta, Madras, Punjab, Allahabad.



**28.** Candidates must forward an application to the Registrar at least two months before the Examination. (*Vide* Form 64.)

**29.** Each Candidate must pay to the Registrar a fee of Rs. 50, for which a receipt will be given. (*Vide* Form 65.)

**30.** Candidates will be examined in any one of the following four branches :—

#### BRANCH I.

First Paper	...	...	Jurisprudence.
Second Paper	...	...	Roman Law.
Third Paper	...	...	International Law (Public).
Fourth Paper	...	...	International Law (Private).
Fifth Paper	...	...	Principles of Legislation.
Sixth Paper	...	...	Constitutional Law (British and Indian).

#### BRANCH II.

First and Second Papers	...	Hindu Law.
Third and Fourth Papers	...	Mahomedan Law.
Fifth Paper	...	The Law of Wills.
Sixth Paper	...	The Law of Marriage and Succession in British India.

#### BRANCH III.

First and Second Papers	...	Real Property (including the Law of Vendors and Purchasers, Mortgages, Gifts and Leases, and the Law relating to Mines and Minerals, Foreshore and Seashore).
Third Paper	...	Principles of Equity, with special reference to the Law of Trusts and Specific Relief.
Fourth Paper	...	The Law of Easements and Prescription.
Fifth and Sixth Papers	...	Customary and Statute Law relating to Land Tenure in British India.

#### BRANCH IV.

First Paper	...	The Law of Contracts in General.
Second Paper	...	The Law of Agency, Partnership and Companies.
Third Paper	...	Mercantile Law.
Fourth Paper	...	Maritime Law.
Fifth Paper	...	The Law of Torts.
Sixth Paper	...	The Law of Crimes.

**31.** To pass the Examination the Candidate must obtain 33 per cent. of the full marks in each paper and 50 per cent. of the total number of marks obtainable. Those of the successful Candidates who obtain 66 per cent. of the total marks obtainable will be placed in the First Division.

**32.** Failure to pass the Examination will not disqualify the Candidate for presenting himself at any subsequent Examination on a new application being forwarded and a fresh fee of Rs. 50 being paid.

**33.** On the Friday in the ensuing week, or so soon thereafter as may be found practicable, the Examiners will publish lists of the successful Candidates in two classes, first and second, the names in each class being arranged in alphabetical order.

**34.** A Certificate will be given to those who pass the Examination. (*Vide* Form 66.)

## IV.—MEDICINE.

## DEGREES OF M.B., B.S.

1. A Candidate for the Degrees of M.B., B.S. must produce a Certificate, signed by the Principal of an affiliated Arts College, to the effect that he has satisfactorily carried out at such College the work appointed by the University for the first year after Matriculation, or have passed the Previous Examination of this University. He must have been engaged during five University years in professional study at a Medical College recognized by this University. A year spent by a Candidate in studying for the Preliminary Scientific Examination at a College recognized for this purpose by the University other than a recognized Medical College will be counted as a year of professional study at a Medical College.

2. Candidates for the Degrees of Bachelor of Medicine and Surgery shall be required to pass three Examinations, namely—

(i) The First or Preliminary Scientific Examination.

(ii) The Second or Intermediate Examination.

(iii) The Third or Final Examination for the Degrees of Bachelor of Medicine and Surgery.

3. Candidates who have, at any other Examinations of this University, passed in any of the subjects of the First or Preliminary Scientific or the Second or Intermediate Examination, will, at their option, be exempted from examination in these subjects at the respective Examinations, but they shall not be allowed to appear at the Second or Intermediate Examination or the Third or Final M.B., B.S. Examination, as the case may be, unless they have passed at the Preliminary Scientific or Intermediate Examination in all those subjects thereof in which they were not previously examined; provided also that the standards attained at the other Examinations are, in every respect, not lower than those required for the M.B., B.S. Examinations. Candidates so exempted shall not be classed or be eligible for University awards. Candidates who have passed in all the subjects of the Preliminary Scientific Examination at any other Examination or Examinations of this University shall be exempted from the First or Preliminary Scientific Examination and considered as having completed one year of Medical study, provided also that the standards attained at that Examination or Examinations are, in every respect, not lower than those required at the First or Preliminary Scientific Examination.

4. Subject to Regulations 10, 20 and 35, a Candidate failing in one or more subjects of an Examination for the Degrees of Bachelor of Medicine and Surgery shall, on his making a new application and paying a fresh fee, be re-admitted to the Examination at any future time, but no such Candidate shall be allowed to proceed to the next higher Examination until he has passed in all the subjects of that Examination.

5. All the Examinations for the Degrees of Bachelor of Medicine and Surgery shall be held twice a year, but only such Candidates shall be eligible for University awards as have passed the Examinations held at the end of the academic year\*.

\*In consequence of the change in the academic year in the Faculty of Medicine the Syndicate have adopted the scheme shown in the foot-note on the next page for the award of Scholarships, Prizes and Medals attached to the Medical Examinations of the University.

## THE FIRST OR THE PRELIMINARY SCIENTIFIC EXAMINATION.

6. The First Examination for the Degrees of Bachelor of Medicine and Surgery will be held twice a year at Bombay, commencing on the Monday following the Monday fixed for the commencement of the B.A. Examination and on the first Monday in October.

7. No Candidate shall be admitted to this Examination unless he shall have produced certificates to the following effect :—

(a) Of having been engaged in professional studies for at least one academic year at a College recognized for the purposes of the Preliminary Scientific Examination.

(b) Of having attended the following courses :—

*In Inorganic and Organic Chemistry.*—One course of at least 70 lectures and demonstrations.

*In Practical Chemistry.*—One course of instruction of three months.

*In Biology.*—One course of at least 30 lectures and a course of practical laboratory instruction.

*In Elementary Experimental Physics.*—One course of at least 30 lectures and a course of practical laboratory instruction.

8. Candidates must apply to the Registrar three weeks before the Examination. (*Vide Form 67.*)

9. Each Candidate must pay to the Registrar, through the Principal of his College, or otherwise as the Syndicate may direct, a fee of Rs. 25, for which a receipt will be given. (*Vide Form 68.*)

10. Failure to pass the Examination will not debar the Candidate from appearing at any subsequent Examination on the submission of a new application, the payment of a fresh fee, and the production of a certificate showing that he has, during the interval between the declaration of his failure and subsequent re-appearance at the Examination, attended lectures and done practical work in the subjects of the Examination to the satisfaction of the Principal at an Institution recognized by the Syndicate.

11. Candidates will be examined in the following subjects :—

### (a) INORGANIC AND ORGANIC CHEMISTRY AND PRACTICAL CHEMISTRY—

Chemical combination, mechanical mixture and solution. Outlines of Crystallography. Fusion, solidification, ebullition and evaporation. Determination of the boiling point. The Atomic Theory. Quantivalence. Atomic Weights. Density. Combination of Gases by volume. Avogadro's Hypothesis. Chemical symbols, formulæ, and equations.

#### *Preliminary Scientific and Intermediate M.B., B.S. Examinations.*

Awards will be made on the results of the April Examinations.

#### *Final M.B., B.S. Examination.*

1929	...	...	...	Awards will be made on the results of the October Examination.
1930	..	...	...	No awards will be made on the results of either of the Examinations to be held during the year.
1931 and subsequent years	...	...	...	Awards will be made on the results of the April Examination.

**Chemical calculations.** Constitution of acids, bases and salts. Atomic heat. Electrolysis. Diffusion. Principles of Spectrum analysis. Hydrogen, Chlorine, Bromine, Iodine, Fluorine, Oxygen, Nitrogen, Sulphur, Phosphorus, Arsenic, Antimony, Boron, Silicon and Carbon, their properties, more important compounds and principal methods of preparation. The atmosphere, its composition and the various methods of determining its constituents.

Potassium, Sodium, Ammonium, Barium, Strontium, Calcium, Magnesium, Cadmium, Zinc, Lead, Copper, Silver, Mercury, Aluminium, Manganese, Iron, Cobalt, Nickel, Chromium, Tin, Bismuth, Gold and Platinum, their properties, principal mineral forms, method of extraction from ores, and more important compounds. Alloys and Amalgams.

**Practical Chemistry.**—Candidates will be expected to detect the presence of any of the following elements:—Potassium, Sodium, Ammonium, Barium, Strontium, Calcium, Magnesium, Zinc, Iron, Aluminium, Manganese, Chromium, Nickel, Cobalt, Silver, Lead, Mercury, Bismuth, Copper, Cadmium, Arsenic, Antimony, Tin, in the form of Oxide, Sulphide, Sulphate, Carbonate, Borate, Phosphate, Chromate, Chloride, Bromide, Iodide, Nitrate, Chlorate, Cyanide, Acetate, Citrate, Tartrate, or Oxalate in powders or solutions containing not more than one acid and one base in each.

**Organic Chemistry.**—Compound radicles. Closed and open Carbon chains. Saturated and unsaturated compounds. Isomerism. Metamerism. Polymerism. The Paraffins and their principal derivatives with special reference to methane and ethane. Fermentation. The Alcohols. Aldehydes and fatty acids. The Olefines and their oxidation products. Glycerol. Saponification. Allyl Alcohol. Tetra, Penta, and Hexahydric alcohols. Carbohydrates. Aromatic Compounds. Benzene and its principal derivatives. The Glucosides. Amygdalin, Salicin and Tannin.

#### (b) BIOLOGY—

The fundamental facts and laws of Biology.

The distinctive properties of living and non-living bodies.

Protoplasm: the growth structure, physical and chemical properties of the cell; its multiplication; tissues and organs.

The elements of animal and vegetable physiology.

Reproduction.

The fundamental facts of heredity, variation, environment, adaptation and evolution.

Candidates will be required to show a practical knowledge of the structure, functions and life-histories of Bacteria, Yeast, Mucor, Spirogyra, Fern, Cycas, Maize, Torenia, Sunflower, Amoeba, Paramecium, Hydra, Earthworm, Rock-Lobster, Cockroach, Mosquito (elementary study only), and Frog. They will be required to make dissections and preparations for the microscope of these type plants and animals.

#### (c) PHYSICS (to be treated experimentally and not mathematically)—

An elementary knowledge of velocity and acceleration and their measures when uniform; Newton's laws of motion; definitions and measures of force, work and energy. The mechanics of solid and fluid bodies, including the physical properties of matter in its solid, liquid and gaseous forms; gravity, weight, centre of gravity, density and specific gravity; the pressure of liquids and gases; the laws of diffusion of gases.

Elementary Optics, namely, the laws of reflexion and refraction; the formation of images by single reflectors and single lenses; the phenomena of dispersion by a prism; the optical construction of the human eye.

The general laws of Heat in relation to expansion, liquefaction, and vaporisation; definition and measurement of temperature, construction of common thermometers and comparison of thermometric scales; coefficient of expansion, expansion of water; pressure of aqueous vapour; Dalton's laws; loss of heat during the liquefaction of solids and the evaporation and expansion of gases; communication of heat by conduction, convection and radiation; relative conducting powers of certain common substances; reflexion and absorption of heat at the surface of bodies.

The elements of Electricity; development of Electricity by friction; conductors and insulators; relation of positive and negative states; attraction and repulsion of electrified bodies; electromotive force and potential; the laws of static induction and the action of condensers; the phenomena of current, or discharge, in conductors and in air; laws of resistance, Ohm's law; laws of electrolysis; magnetism and magnetic induction; electromagnets and the influence of an electric current on a magnetic needle; construction and use of certain simple machines for generating electricity; the electrophorus; Smee, Daniel, Grove, Bunsen, Leclanche and bichromate batteries; the induction coil.

The elements of Acoustics; definition of sound and noise; the production and propagation of sound; causes influencing the loudness and pitch of sound; reflection of sound; echo and resonance; measurement of the number of vibrations; properties of musical tones.

12. The Examination will consist of one written and one practical Examination in each subject. Oral Examination of the Candidates will be left to the discretion of the Examiners.

13. To pass the Examination the Candidate must obtain 33 per cent. of the full marks *separately* in the written and practical examination in each subject. Should a candidate, however, fail to obtain the prescribed minimum under not more than one head of passing, he shall be declared to have passed the Examination if, on a review of his marks, a majority of not less than two-thirds of the Examiners present at the final Meeting decide that he should pass, provided always that no candidate shall so pass unless he obtains at least 40 per cent. of the total marks in all subjects. Those of the successful candidates who obtain 66 per cent. of the total marks obtainable will be placed in the First Class.

14. On the third Monday after the commencement of the Examination or on such other day as the Syndicate may from time to time appoint, the Examiners shall publish a list of successful Candidates in two Classes, *viz.*, a First Class arranged in order of merit, and a Second Class arranged in alphabetical order.

15. A certificate will be given to those who pass the Examination. (*Vide* Form 69.)

## THE SECOND OR INTERMEDIATE EXAMINATION FOR THE DEGREES OF BACHELOR OF MEDICINE AND SURGERY.

16. The Second or Intermediate Examination for the Degree of Bachelor of Medicine and Surgery will be held twice a year at Bombay, commencing on the Monday following the Monday fixed for the commencement of the B.A. Examination and on the first Monday in October.

17. No Candidate shall be admitted to this Examination unless he shall have—

(a) passed the First or Preliminary Scientific Examination, or the Intermediate Science Examination of 1917 or any subsequent year in the group of Physics, Chemistry and Biology, and shall have been engaged in Medical studies for at least two years after passing such Examination; and

(b) attended the following courses:—

*In Anatomy.*—Two courses of at least 50 lectures and demonstrations.

*In Physiology and Histology.*—Two courses of at least 50 lectures and a course of demonstrations including Practical Physiology.

*In Materia Medica and Pharmacology.*—A course of at least 50 lectures and demonstrations.

*In Practical Pharmacy.*—One course of at least three months, producing a certificate of having a practical knowledge of the preparation and compounding of medicines.

(c) been engaged in dissection for two years, in the course of which he must have dissected the whole human body twice.

18. Candidates must apply to the Registrar three weeks before the Examination. (*Vide Form 70.*)

19. Each Candidate must pay to the Registrar, through the Principal of his College, or otherwise as the Syndicate may direct, a fee of Rs. 25, for which a receipt will be given. (*Vide Form 71.*)

20. Failure to pass the Examination will not debar the Candidate from appearing at any subsequent Examination on the submission of a new application, the payment of a fresh fee, and the production of a certificate showing that he has, during the interval between the declaration of his failure and subsequent re-appearance at the Examination, attended lectures and done practical work in the subjects of the Examination to the satisfaction of the Principal at an Institution recognized by the Syndicate.

21. Candidates will be examined in the following subjects:—

(a) Anatomy, Descriptive and Practical.

(b) Physiology and Histology.

(c) Materia Medica, Pharmacology and Practical Pharmacy.

22. The Examination will consist of one written and one practical Examination in each subject.

23. To pass the Examination the Candidate must obtain 50 per cent. of the full marks in each subject. Should a candidate, however, fail to obtain the prescribed minimum for passing in one subject only, he shall be declared to have passed the Examination if, on a review of his marks, a majority of not less than two-thirds of the Examiners present at the final Meeting decide that he should pass, provided always that no candidate shall so pass unless he obtains at least 60 per cent. of the total marks in all subjects. Those of the successful Candidates who obtain 66 per cent. of the total marks obtainable will be placed in the First Class.

24. On the third Monday after the commencement of the Examination, or on such other day as the Syndicate may from time to time appoint, the Examiners will publish a list of successful Candidates in two Classes, *viz.*, a First Class arranged in order of merit, and a Second Class arranged in alphabetical order.

25. A certificate will be given to those who pass the Examination. (*Vide* Form 72.)

### THE THIRD OR FINAL EXAMINATION FOR THE DEGREES OF BACHELOR OF MEDICINE AND SURGERY.

26. The Final Examination for the Degrees of Bachelor of Medicine and Surgery will be held twice a year in Bombay, Part I commencing on the Monday following the Monday fixed for the commencement of the B.A. Examination and on the first Monday in October, and Part II commencing on the following Monday in each case.

27. No Candidate shall be admitted to this Examination unless he shall have passed the Intermediate Examination for the Degrees of Bachelor of Medicine and Surgery and shall have been engaged in medical studies for at least two years after passing such Examination.

28. Each Candidate must have attended the following courses :—

*In the Principles and Practice of Medicine and General Therapeutics*—Two courses of at least 50 lectures each.

*In Clinical Medicine.*—One course of 15 lectures.

*In the Principles and Practice of Surgery.*—Two courses of at least 50 lectures each.

*In Clinical Surgery.*—One course of 15 lectures.

*In the Principles and Practice of Midwifery.*—Two courses of at least 50 lectures each.

*In Diseases of Women and Children.*—One course of at least 20 lectures.

*In Diseases of the Eye.*—One course of at least 25 lectures.

*In Pathology.*—One course of at least 30 lectures and a course of practical laboratory instruction.

*In Bacteriology.*—A course of at least 20 lectures and a course of practical laboratory instruction.

*In Hygiene.*—One course of at least 20 lectures.

*In Medical Jurisprudence and Practical Toxicology.*—One course of at least 50 lectures.

*In Operative Surgery.*—One course of at least 25 instructions.

*In Mental Diseases.*—One course of at least 10 lectures.

And have (1) dissected the Surgical regions and performed operations on the dead subject during two terms in Medicine;

(2) Attended hospital practice with Clinical lectures and instructions during a period of at least two academical years in the following manner, *viz.* :—

(a) Two years at the Medical Practice of a recognized hospital or hospitals (during at least nine months of which he must have officiated as Clinical Clerk).

- (b) Two years at the Surgical Practice of a recognized hospital or hospitals (during at least nine months of which he must have officiated as Surgical Dresser).
- (c) Six months at the Obstetric and Gynaecological Practice of a recognized hospital or hospitals (during at least three of which he must have officiated as Obstetric Clerk), and must also have attended at least twenty cases of labour, at least six of which he must have personally conducted.
- (d) Three months at the practice of Ophthalmology.
- (e) Three months at the practice of an Infectious Diseases Hospital with Clinical Instructions.
- (f) A certificate of having received practical instruction in Vaccination from one of the authorized Government Vaccinators.
- (g) Have attended the practice in the Out-Patient Departments, in Medicine, Surgery, Gynaecology, Ophthalmic Surgery, and Ear, Nose and Throat Diseases for two courses of three months each.

29. Candidates must apply to the Registrar three weeks before the Examination. (*Vide Form 73.*)

30. Each Candidate must pay to the Registrar, through the Principal of his College, or otherwise as the Syndicate may direct, a fee of Rs. 50 for Parts I and II taken together, or Rs. 30 for each Part, if taken separately. A receipt will be given. (*Vide Form 74.*)

31. Candidates will be examined in the following subjects:—

- (1) The Principles and Practice of Medicine and Therapeutics.
- (2) The Principles and Practice of Surgery, including Surgical Anatomy.
- (3) The Principles and Practice of Midwifery and Diseases of Women and Children.
- (4) Medical Jurisprudence, including Practical Toxicology, and Mental Diseases.
- (5) General Pathology and Bacteriology.
- (6) Ophthalmology.
- (7) Hygiene.

32. The Examination will be held in two divisions, both of which may be passed at the same time, or each separately. Candidates who pass in all subjects but one will be exempted from a future examination in the subjects in which they have passed. Candidates passing under the latter provision as well as those passing in the two divisions separately will not be eligible for Prizes or Medals, but those who pass the two parts separately will be arranged according to class with the other Candidates when they have passed the whole Examination.

## PART I.

The Principles and Practice of Medicine, including Special Pathology and Therapeutics.

Medical Jurisprudence, including Practical Toxicology, and Mental Diseases.



**General Pathology and Bacteriology.****Hygiene.**

The Examination will be written, oral and practical, and will consist of—

- (a) One paper in each subject.
- (b) A Clinical Examination in the wards of any recognized Hospital or Hospitals.
- (c) An Oral and Practical Examination in Medical Jurisprudence, including Toxicology :—
  - (i) The Oral and Practical Examination in Medical Jurisprudence will include oral questions covering the whole field of the subject, the recognition of macro and microscopical specimens and the method of performing post-mortem examinations for medico-legal purposes. The candidate will also be expected to show the requisite knowledge for the treatment of cases of poisoning.
  - (ii) The Practical Examination in Toxicology will include the recognition of specimens of the common vegetable and mineral poisons.
- (d) Practical Medical Pathology, Bacteriology and Morbid Anatomy.
- (e) An Oral Examination in Hygiene.

**PART II.****The Principles and Practice of Surgery, and Surgical Anatomy.**

The Principles and Practice of Midwifery and Diseases of Women and Children.

**Ophthalmology.**

The Examination will consist of—

- (a) One paper in each subject.
- (b) A Clinical Examination in the wards of any recognized Hospital or Hospitals.
- (c) Surgical Anatomy and Surgical Operations on the dead body.
- (d) The use of Surgical and Midwifery instruments and appliances.
- (e) Practical Surgical Pathology and Morbid Anatomy.

33. The Degree will not be conferred until both parts of the Examination have been passed.

34. If one part of the Examination only is taken up by a Candidate, he will be required to pass in all the subjects of that part at the same Examination.

35. Students who have failed to pass in any of the subjects of the Third or Final Examination for the Degrees of Bachelor of Medicine and Surgery shall not be re-admitted to the Examination without proof of satisfactory practical study at an Institution approved by the Syndicate.

36. To pass the Examination the Candidate must obtain 50 per cent. of the full marks in Medicine, in Surgery, and in Midwifery, and 40 per cent. in each of the remaining subjects. Should a candidate, however, fail to obtain the prescribed minimum for passing in one subject only, he shall be declared to have passed the Examination if, on a review of his marks, a majority of not less than two-thirds of the Examiners present at the final Meeting decide that he should pass, provided always that no candidate shall so pass unless he obtains at least 60 per cent. of the total marks in all subjects. Those of the successful candidates who obtain 66 per cent. of the total marks obtainable will be placed in the First Class.

37. On the third Monday after the commencement of the Examination or on such other day as the Syndicate may from time to time appoint, the Examiners will publish a list of successful Candidates in two Classes, *viz.*, a First Class arranged in order of merit and a Second Class arranged in alphabetical order.

38. A certificate will be given to those who pass the Examination. (*Vide* Form 75.)

### BACHELOR OF HYGIENE.

39. The Examination for the Degree of Bachelor of Hygiene will be held annually in Bombay, commencing on the first Monday in March.

40. No Candidate shall be admitted to this Examination unless he has passed not less than a year previously the Examination for the Degree of Bachelor of Medicine and Surgery of this University or of any University recognized by this University or taken the Degree of Licentiate of Medicine or of Licentiate of Medicine and Surgery of this University and unless he produces satisfactory testimonials to the following effect:—

That after passing any of the Examinations mentioned above—

- (a) he has attended during a period of six months courses of Practical Laboratory Instruction in (1) Chemistry, (2) Bacteriology, (3) Animal Parasitology (including the life history of those animals concerned in the transmission of diseases to man), and (4) the Pathology of those Diseases of Animals that are transferable to
- (b) he has during six months (of which at least three months shall be distinct and separate from the period of the above Laboratory Instruction) been diligently engaged in acquiring a practical knowledge of the duties, routine and special, of Public Health Administration under the supervision of an approved Health Officer.†

\* The Laboratories recognized for the above course are:—

- i. Grant Medical College Laboratories.
- ii. Bombay Municipal Laboratory (for Chemical purposes only).

The Laboratory Instruction and practical knowledge of Public Health Administration given in any part of the United Kingdom and approved by the General Medical Council of Education will be accepted.

† The Health Officers approved at present by the Syndicate are the Health Officers of Bombay, Calcutta and Madras. The Laboratory Instruction and practical knowledge of Public Health Administration given in any part of the United Kingdom and approved by the General Medical Council of Education will be accepted.

- (c) he has attended during three months the practice of an Hospital for Infectious Diseases of at least 50 beds at which opportunities are afforded for the study of Clinical instruction in Infectious Diseases and methods of Administration.

41. Candidates must apply to the Registrar two months before the Examination. (*Vide* Form 76.)

42. Each Candidate, whether offering both Parts of the Examination or one Part only, must pay to the Registrar a fee of Rs. 75. A receipt will be given. (*Vide* Form 77.)

43. The Examination will be held in two Parts, both of which may be passed at the same time or each separately, Part I first and Part II afterwards. If any Candidate taking both Parts together passes in Part I or Part II, he will be exempted from that Part of the Examination in which he has passed.

*Part I* which will consist of two papers and a Practical Examination in the Laboratory work and a *visà voce* Examination will have reference to the General Principles of Sanitary Science and will comprise the following subjects:—

The elements of Chemistry, Physics and Geology, methods of chemical analysis, and in particular the analysis of air and water, including a knowledge of the interpretation of results. The laws of heat and the elements of pneumatics, hydrostatics and hydraulics, in their application to warming, ventilation, water-supply and drainage. The geological and other conditions determining the healthiness of sites for dwellings, sources, storage and purification of water-supply. The elements of Meteorology in relation to health, meteorological instruments, their construction and use. Principles of building construction in their application to dwellings, factories, hospitals and schools. The disposal of sewage and refuse and the general principles of Sanitary Engineering. The reading and interpretation of Geological and Ordinance Survey Maps. Disinfectants, their chemical and bacteriological efficiency and use, Dietetics and the chemical and microscopical examination of foods, and the detection of the commoner forms of adulterations. The methods of bacteriological investigation and analysis. The bacteriology of air, water, food and soil. Animal parasitology and life history and recognition of those animals concerned in the transmission of disease to man. The general pathology of infection and of the diseases of animals that are transmissible to man. Nature of immunity and protection from infectious diseases.

*Part II* which will consist of two papers and a Practical Examination in and reporting on subjects connected with out-door sanitary work and a *visà voce* Examination will have reference to State Medicine and applications of Pathology and Sanitary Science and will comprise the following subjects:—

Laws and statutes relating to Public Health.\* The Model By-laws of the Local Government Board and Regulations for prevention of

\* Candidates will be examined in the provisions of the English statutes relating to Public Health, viz.—(i) The Public Health Act (1875); (ii) The Public Health Acts Amendment Act (1890); (iii) The Housing of the Working Classes Act (1890); (iv) Factory and Workshops Act (1901), and the following Acts of Bombay:—

(a) City of Bombay Municipal Act (1888) amended in 1905

(b) Epidemic Diseases Act, Bombay.

(c) Municipal Act relating to towns in the Bombay Presidency.

(d) Factory and Workshop Act (Government of Bombay).

Plague, Cholera, and Yellow Fever. Sanitation of dwellings, schools, factories and workshops and of villages and towns. Inspection of slaughter-houses, cow-sheds, etc. Inspection of meat and other articles of food. General epidemiology with special reference to the origin, pathology, symptoms, propagation, geographical distribution, and prevention of the epidemic, endemic and other infectious diseases, both of temperate and tropical climates. The methods applicable to the medical investigation of epidemics. Effects on health of overcrowding, vitiated air, impure water, polluted soils and bad or insufficient food. Unwholesome trades and occupations and the diseases to which they give rise and the prevention of nuisances arising therefrom. Nuisances injurious or dangerous to health. Nature and origin of parasitic diseases. The effects on health of season and climate. Duties of sanitary authorities and their officers. The principles and methods of vital statistics in relation to Public Health.

44. The Degree will not be conferred until both Parts of the Examination have been passed.

45. As soon after the conclusion of the Examination as may be practicable the Examiners shall report whether the Candidates have passed or failed.

46. A Certificate will be given to those who pass the Examination. (*Vide* Form 78.)

## DOCTOR OF MEDICINE.

47. The Examination for the Degree of Doctor of Medicine will be held annually at Bombay, commencing on the first Monday in March. The Examination is open to those who have passed the M.B., B.S. Degrees Examination of the University of Bombay or of any University recognized by this University, and to the Licentiates of Medicine and Licentiates of Medicine and Surgery of this University only.

48. No Candidate will be admitted to this Examination unless he produces a certificate showing that—

(i) he, having passed the L.M. Examination, or having passed the L.M. & S. Examination, or having passed the M.B., B.S. Degrees Examination, has been engaged in not less than five years' continuous practice of the Medical profession subsequent to his taking the L.M. or L.M. & S. degree, or the M.B., B.S. degrees, as the case may be, and that he has been engaged for not less than a year in the post-graduate study of the particular branch in which he offers the Examination, at a recognized Hospital or Institute,

or

(ii) he, after his taking the M.B., B.S. degrees, or being a graduate in Arts or Science of this University or a University recognized by this University, after his taking the degree of L.M. or L.M. & S., has been engaged in continuous practice of the Medical profession for not less than three years, two of which at least he must have passed in post-graduate study at a recognized Hospital or Institute,

or

(iii) he has been engaged in continuous practice of the Medical profession for three years, one of which at least he must have passed in post-graduate study at a recognized Hospital or Institute, if he has taken a First Class at the M.B., B.S. Examination or, being a graduate in Arts or Science of this University or a University recognized by this University, has taken a First Class at the L.M. or L.M. & S. Examination.

Each Candidate must also produce testimonials signed by at least two Doctors of Medicine or Masters of Surgery showing that he is in habits and character a fit and proper person for the Degree of Doctor of Medicine.

49. Candidates must apply to the Registrar two months before the Examination. (*Vide* Form 79.)

50. Each Candidate must pay to the Registrar a fee of Rs. 100, for which a receipt will be given. (*Vide* Form 80.)

51. Failure to pass the Examination will not disqualify the Candidate for presenting himself at any subsequent M.D. Examination on a new application being forwarded and a fresh fee paid. On the same conditions a Candidate who has already passed the Examination may appear on a subsequent occasion in a different branch.

52. Candidates shall be examined in one of the following Branches :—

**BRANCH I—MEDICINE, INCLUDING MENTAL DISEASES AND PATHOLOGY.**

- (a) Medicine, including Mental Diseases. Two papers, of which a part may be a subject for commentary on a Medical case.
- (b) Pathology, including Mental Pathology. One paper.
- (c) A Clinical Examination, with the examination of Pathological specimens.
- (d) A *visd voce* Examination at the discretion of the Examiners.

**BRANCH II—MIDWIFERY, INCLUDING DISEASES OF WOMEN AND CHILDREN.**

- (a) Midwifery and Diseases of Women. Two papers, a part of which may be a subject for commentary on a case included in these two subjects (a) and (b).
- (b) Diseases of Children, including the Pathology of these Diseases. One paper.
- (c) Clinical Examination, with the examination of Pathological specimens.
- (d) A *visd voce* Examination at the discretion of the Examiners.

53. On or before the second Monday after the commencement of the Examination, the Examiners shall report whether the Candidates have failed, passed, or passed with distinction.

54. A certificate will be given to those who pass the Examination. (*Vide* Form 81.)

**DOCTOR OF HYGIENE.**

55. The Examination for the Degree of Doctor of Hygiene will be held annually in Bombay, commencing on the first Monday in March.

56. This Examination is open only to such candidates as have passed at least two years previously the Examination for the Degree of Bachelor of Hygiene of this University or a similar examination of any other University accepted by the Syndicate as equivalent thereto.

57. No Candidate shall be admitted to this Examination unless he produces a certificate of having attended since his obtaining the Degree of Bachelor of Hygiene out-door and in-door work of a Medical Officer of

Health for one year under the supervision of an approved Health Officer\* or of having been employed for at least one year as Health Officer of a town of not less than 100,000 inhabitants.

Each Candidate must also produce testimonials signed by at least two Doctors of Medicine or Masters of Surgery showing that he is in habits and character a fit and proper person for the Degree of Doctor of Hygiene.

58. Candidates must apply to the Registrar two months before the Examination. (*Vide Form 82.*)

59. Each Candidate must pay to the Registrar a fee of Rs. 100, for which a receipt will be given. (*Vide Form 83.*)

60. The Examination will be conducted as follows:—

(i) Public Health—Three papers and a Practical and an Oral Examination.

(a) Sanitation and Sanitary Medicine—Two papers.

(b) Practical Sanitation including Sanitary Engineering in relation to Public Health and Vital Statistics—One paper.

(ii) Sanitary Laws of England and India—One paper and an Oral Examination.

Candidates will be required to show a competent knowledge of Sanitary Science in all its branches. The scope of the Examination will be fuller than that for the Degree of Bachelor of Hygiene and will also include legislative measures concerning food stuffs and control of the same in different countries; preservation of food; food during famine and effects on health; Practical Sanitation, including Sanitary Engineering; Personal Hygiene; clothing; physical education; Hygiene of childhood and School Hygiene; Hygiene of traffic; Hygiene of markets, fairs, famine camps, etc.; Marine Hygiene; Professional Hygiene and care of Working Classes; Demography; Geography of infectious diseases; History of previous epidemics and lessons taught by them.

Candidates will be required to solve sanitary problems involving Mathematics up to the standard of the First Year's Course in Arts and use of Logarithms.

61. On the third Monday after the commencement of the Examination the Examiners shall report whether the candidates have failed, or passed, or passed with distinction.

62. A Certificate will be given to those who pass the Examination. (*Vide Form 84.*)

## MASTER OF SURGERY.

63. The Examination for the Degree of Master of Surgery will be held annually at Bombay, commencing on the first Monday in March. The Examination is open to those who have passed the M.B., B.S. Degrees Examination of the University of Bombay or of any University recognized by this University, and to the Licentiates of Medicine and Licentiates of Medicine and Surgery of this University only.

64. No Candidate will be admitted to this Examination unless he produces a certificate showing that—

(i) he, having passed the L.M. Examination, or having passed the L.M. & S. Examination, or having passed the M.B., B.S. degrees Examination,

\* The Health Officers approved at present by the Syndicate are the Health Officers of Bombay, Calcutta and Madras.

has been engaged in 'not less than five years' continuous practice of the Medical profession, subsequent to his taking the L.M. or L.M. & S. degree, or the M.B., B.S. degrees, as the case may be, and that he has been engaged for not less than a year in the post-graduate study of Surgery at a recognized Hospital or Institute,

(ii) he, after his taking the degrees of M.B., B.S., or being a graduate in Arts or Science of this University or a University recognized by this University, after his taking the degree of L.M. or L.M. & S., has been engaged in continuous practice of the Medical profession for not less than three years, two of which at least he must have passed in post-graduate study at a recognized Hospital or Institute,

or

(iii) he has been engaged in continuous practice of the Medical profession for three years, one of which at least he must have passed in post-graduate study at a recognized Hospital or Institute if he has taken a First Class at the M.B., B.S. Examination or, being a graduate in Arts or Science of this University or a University recognized by this University, has taken a First Class at the L.M. or L.M. & S. Examination.

Each Candidate must also produce testimonials signed by at least two Doctors of Medicine or Masters of Surgery showing that he is in habits and character a fit and proper person for the Degree of Master of Surgery.

65. Candidates must apply to the Registrar two months before the Examination. (*Vide* Form 85.)

66. Each Candidate must pay to the Registrar a fee of Rs. 100, for which a receipt will be given. (*Vide* Form 86.)

67. Failure to pass the Examination will not disqualify the Candidate for presenting himself at any subsequent M.S. Examination on a new application being forwarded and a fresh fee paid.

68. Candidates shall be examined in Surgery, including Operative Surgery in all its branches, and Regional Anatomy. This Examination shall consist of—

(a) Surgery. Two papers, of which a part may be a subject for commentary on a Surgical case.

(b) Surgical Anatomy and Pathology of Diseases, particularly Surgical—One paper.

(c) Clinical and Practical Examination with operations on the dead body.

(d) A *visu voce* Examination at the discretion of the Examiners.

69. On or before the second Monday after the commencement of the Examination, the Examiners shall report whether the Candidates have failed, or passed, or passed with distinction.

70. A certificate will be given to those who pass the Examination. (*Vide* Form 87.)

#### GENERAL

1. No question shall be put at any University Examination calling for a declaration of religious belief on the part of the Candidate; and no answer or translation given by any Candidate shall be objected to on the ground of its expressing any peculiarity of religious belief.

## 2. The following are the Standards for passing the Examinations:—

### *Intermediate Examination in Arts.*

To pass the Examination the Candidate must obtain 30 per cent. of the full marks in each subject. Should a Candidate, however, not obtain 30 per cent. of the full marks in one subject only, he shall be declared to have passed the Examination, if, on a review of the Candidate's marks a majority of not less than two-thirds of the Examiners present decide that the Candidate should pass, provided always that no Candidate shall so pass unless he obtain at least 40 per cent. of the total marks in all subjects. Those of the successful Candidates who obtain 60 per cent. of the total marks obtainable will be placed in the First Class, and those obtaining 45 per cent. in the Second Class.

### *B.A. Examination.*

Candidates who appear only for the Pass Degree Examination must, in order to pass the Examination, obtain at least 30 per cent. of the full marks separately in Compulsory English and in the Optional Group. In Group (e) or (f) candidates must also obtain at least 30 per cent. of the full marks allotted to the practical examinations taken together.

Should a candidate, however, not obtain 30 per cent. of the full marks either in Compulsory English or in his Optional Group, he shall be declared to have passed the Examination if, on a review of his marks, a majority of not less than two-thirds of the Examiners present decide that he should pass, provided always that no candidate shall so pass unless he obtain an aggregate of at least 40 per cent. of the total marks obtainable.

Candidates who appear for the Honours Examination in English, Sanskrit, Latin, Persian, History and Economics or Mental and Moral Philosophy must obtain at least 30 per cent. of the full marks separately (a) in Compulsory English and (b) in the four optional papers (taken together) which they have in common with the candidates for the Pass Examination. Candidates will be declared to have passed with First Class Honours if they obtain not less than 60 per cent. of the total number of marks in all the Honours papers as defined in paragraph 3, regulation 15. of the subject or group in which they appear for Honours, and with Second Class Honours if they obtain not less than 40 per cent. of the total number of marks in all the above papers. Those who obtain less than 40 per cent. but have obtained not less than 30 per cent. in the papers which they have in common with the Pass Examination will be entitled only to the Pass Degree and will be placed in the same list with those who have obtained the Pass Degree; and the regulation in paragraph 2 shall apply to the case of such candidates, their Pass papers only being considered.

Of those candidates who appear for Honours in Mathematics, Physics and Chemistry, or Botany and Zoology, and have obtained not less than 30 per cent. of the full marks in Compulsory English, such as have obtained not less than 60 per cent. in their Honours papers will be declared to have obtained First Class Honours, and such as have obtained not less than 40 per cent. will be declared to have obtained Second Class Honours. Those who obtain less than 40 per cent. will be declared to have obtained a Pass Degree if the Examiners of the Group recommend that the Pass Degree be given. In Groups (e) and (f), candidates for Honours, in order to be entitled to Honours, must obtain also not less than 40 per cent. of the full marks in the practical examinations of the group taken together and 30 per cent. in the written papers of Physics and Chemistry taken together. Should a candidate, however, fail under



not more than one head of passing, he shall be declared to have passed the *Pass Examination* if, on a review of his marks, a majority of not less than two-thirds of the Examiners present decide that he should pass, provided always that no candidate shall so pass unless he obtain an aggregate of at least 40 per cent. of the total marks obtainable.

Candidates who appear for Honours may in their application intimate that in the event of their not obtaining Honours they do not wish to be granted a *Pass Degree*. Such candidates will not be declared to have passed.

#### *M.A. Examination.*

To pass the Examination the Candidate must obtain (a) one-fourth of the full marks in each paper, and (b) three-eighths of the total marks obtainable. Those of the successful Candidates who obtain 65 per cent. of the total marks obtainable will be placed in the First Class, and those obtaining 50 per cent. in the Second Class.

#### *Intermediate Examination in Commerce.*

To pass the Examination the Candidate must obtain 40 per cent. of the full marks in each subject. Should a candidate fail to obtain 40 per cent. of the full marks in one only of the following subjects, General Elements of Economics, Geography, Accounting, he should be declared to have passed the Examination if, on a review of his marks, a majority of not less than two-thirds of the Examiners present at the final Meeting decide that he should pass, provided always that no candidate shall so pass unless he obtains at least 50 per cent. of the total marks in all subjects. Those of the successful Candidates who obtain 66 per cent. of the total marks obtainable will be placed in the First Class and those obtaining 50 per cent. in the Second Class.

#### *B.Com. Examination.*

To pass the Examination the Candidate must obtain 40 per cent. of the full marks in each subject. Should a Candidate, however, fail to obtain 40 per cent. of the full marks in one subject only, he shall be declared to have passed the Examination if, on a review of his marks, a majority of not less than two-thirds of the Examiners present at the final Meeting decide that he should pass, provided always that no Candidate shall so pass unless he obtain at least 50 per cent. of the total marks in all subjects. Those of the successful Candidates who obtain 66 per cent. of the total marks obtainable will be placed in the First Class, and those obtaining 50 per cent. in the Second Class.

#### *Intermediate Examination in Science.*

To pass the Examination the Candidate must obtain 33 per cent. of the full marks in each paper and in each practical examination. In Mathematics a Candidate must obtain 33 per cent. of the total marks. Should a Candidate, however, not obtain 33 per cent. of the full marks in one paper or practical examination only, or in Mathematics only, he may be declared by the Examiners to have passed the Examination, provided he obtains at least 40 per cent. of the total marks in all subjects taken together. Those of the successful Candidates who obtain 60 per cent. of the total marks obtainable will be placed in the First Class and those obtaining 48 per cent. in the Second Class.

#### *B.Sc. Examination.*

To pass the Examination a Candidate must obtain in each subject 33 per cent. marks separately in the papers taken together, and in the

practical examinations taken together, or in Mathematics in all the papers taken together. Should a Candidate fail in either the practical or written examination in the subsidiary subject only, he may be declared by the Examiners to have passed the examination, provided he obtains at least 40 per cent. of the total marks in his principal subject. Those of the candidates who obtain 48 per cent. of the total marks obtainable will be placed in the Second Class, and those who obtain 60 per cent. in the First Class. Those who are placed in the First Class and who are recommended by the Examiners, will be declared to have passed with honours in their principal subject.

#### *M.Sc. Examination.*

Successful candidates will be divided into those who pass and those who pass with distinction.

#### *Intermediate Examination in Agriculture.*

All candidates in the Intermediate Examination in Agriculture must obtain, in order to pass, 40 per cent. of the total number of marks obtainable, and 33 per cent. of the number obtainable in the papers in each subject and in each practical examination. Candidates who obtain 60 per cent. of the total will be placed in the First Class.

#### *B.Ag. Examination.*

All candidates in the Examination for the Degree of Bachelor of Agriculture must obtain, in order to pass, 45 per cent. of the total number of marks obtainable; 40 per cent. of the marks obtainable in Agriculture, Agricultural Chemistry and the Optional Subjects; and 33 per cent. in the remaining subjects. Candidates who obtain 65 per cent. of the total will be placed in the First Class.

#### *First Examination in Engineering.*

To pass the Examination the Candidate must obtain one-fourth of the full marks in Mathematics, in the paper of Heat, Sound and Light, and in the paper of Chemistry; one-third of the full marks in the paper of Mechanics, in Drawing and in Engineering; one-fourth of the full marks in the Practical Examination in each of the subjects, Physics and Chemistry; and 40 per cent. of the total marks obtainable. Those of the successful Candidates who obtain 60 per cent. of the total marks obtainable will be placed in the First Class.

#### *Second Examination in Engineering (Civil).*

To pass the Examination the Candidate must obtain one-fourth of the full marks in Mathematics, in the paper and in the Practical Examination in Physics; one-third of the full marks in Mechanics, Engineering Drawing, in the paper and in the Practical of Surveying, and in the papers of Masonry and Foundations and of Roads and Railways; and 40 per cent. of the total marks obtainable. Those of the successful Candidates who obtain 60 per cent. of the total marks obtainable will be placed in the First Class.

#### *Examination for the Degree of Bachelor of Engineering (Civil), Old Rules.*

To pass the Examination the Candidate must obtain one-third of the full marks in the paper and in the Practical of Geology and in Prime Movers; 40 per cent. of the full marks in Mechanics, Hydraulics and Irrigation, Drawings and Project, and Water-supply and Sanitary Engineering; and 45 per cent. of the total marks obtainable. Those of the successful Candidates who obtain two-thirds of the total marks obtainable will be placed in the First Class.

*Second Examination in Engineering (Mechanical).*

To pass the Examination the Candidate must obtain one-fourth of the full marks in Mathematics, in the paper and in the Practical Examination in Physics and in Electrical Engineering; one-third of the full marks in Mechanics, Machine Drawing, Prime Movers and in Workshop Practice; and 40 per cent. of the total marks obtainable. Those of the successful Candidates who obtain 60 per cent. of the total marks obtainable will be placed in the First Class.

*Examination for the Degree of Bachelor of Engineering (Mechanical).*

To pass the Examination the Candidate must obtain one-third of the full marks obtainable in Mechanics and in Electrical Engineering; 40 per cent. of the full marks in Machine Drawing and Design, Prime Movers, Hydraulics and Hydraulic Machinery, and Workshop Appliances and Practice; and 45 per cent. of the total marks obtainable. Those of the successful Candidates who obtain two-thirds of the total marks obtainable will be placed in the First Class.

*Second Examination in Engineering (Electrical).*

To pass the Examination the Candidate must obtain one-fourth of the full marks in Mathematics, in the paper and in the Practical Examination in Physics, in Mechanics and in Workshop Practice; one-third of the full marks in Machine Drawing, Prime Movers, in the paper and in the Practical in Electrical Engineering; and 40 per cent. of the total marks obtainable. Those of the successful Candidates who obtain 60 per cent. of the total marks obtainable will be placed in the First Class.

*Examination for the Degree of Bachelor of Engineering (Electrical).*

To pass the Examination the Candidate must obtain one-third of the full marks obtainable in Prime Movers, Hydraulics and in Workshop Practice; 40 per cent. of the full marks in Electrical Design, Electrical Engineering and in Electrical Laboratory; and 45 per cent. of the total marks obtainable. Those of the successful Candidates who obtain two-thirds of the total marks obtainable will be placed in the First Class.

*First I.T.B. and Second I.T.B. Examinations.*

To pass the Examination the Candidate must (a) obtain one-third of the full marks in each paper, and (b) obtain one-half of the total marks obtainable. Should a candidate, however, fail to obtain the prescribed minimum for passing in one paper only, he shall be declared to have passed the Examination if, on a review of his marks, a majority of not less than two-thirds of the Examiners present at the final Meeting decide that he should pass, provided always that no Candidate shall so pass unless he obtains at least 60 per cent. of the total marks in all papers. Those of the successful Candidates who obtain two-thirds of the total marks obtainable will be placed in the First Division.

*I.L.M. Examination.*

To pass the Examination the Candidate must obtain 33 per cent. of the full marks in each paper and 50 per cent. of the total number of marks obtainable. Those of the successful Candidates who obtain 66 per cent. of the total marks obtainable will be placed in the First Class.

*Preliminary Scientific Examination.*

To pass the Examination the Candidate must obtain 33 per cent. of the full marks *separately* in the written and practical examination in each subject. Should a candidate, however, fail to obtain the

prescribed minimum under not more than one head of passing, he shall be declared to have passed the Examination if, on a review of his marks, a majority of not less than two-thirds of the Examiners present at the final Meeting decide that he should pass, provided always that no candidate shall so pass unless he obtains at least 40 per cent. of the total marks in all subjects. Those of the successful Candidates who obtain 66 per cent. of the total marks obtainable will be placed in the First Class.

*Intermediate M.B., B.S. Examination.*

To pass the Examination the Candidate must obtain 50 per cent. of the full marks in each subject. Should a candidate, however, fail to obtain the prescribed minimum for passing in one subject only, he shall be declared to have passed the Examination if, on a review of his marks, a majority of not less than two-thirds of the Examiners present at the final Meeting decide that he should pass, provided always that no candidate shall so pass unless he obtains at least 60 per cent. of the total marks in all subjects. Those of the successful Candidates who obtain 66 per cent. of the total marks obtainable will be placed in the First Class.

*Final M.B., B.S. Examination.*

To pass the Examination the Candidate must obtain 50 per cent. of the full marks in Medicine, in Surgery, and in Midwifery, and 40 per cent. in each of the remaining subjects. Should a candidate, however, fail to obtain the prescribed minimum for passing in one subject only, he shall be declared to have passed the Examination if, on a review of his marks, a majority of not less than two-thirds of the Examiners present at the final Meeting decide that he should pass, provided always that no candidate shall so pass unless he obtains at least 60 per cent. of the total marks in all subjects. Those of the successful Candidates who obtain 66 per cent. of the total marks obtainable will be placed in the First Class.

3. Candidates at the Intermediate Agriculture, F.E. and S.E. Examinations who fall short of the minimum required to pass under one head by not more than three per cent. and who obtain an aggregate of at least 50 per cent. of the total marks obtainable shall, on the recommendation of a majority of not less than two-thirds of the Examiners present at the final Meetings, be declared to have passed the Examinations.

4. Candidates at the B.Ag. and B.E. Examinations who fall short of the minimum required to pass under one head by not more than three per cent. and who obtain an aggregate of at least 55 per cent. of the total marks obtainable shall, on the recommendation of a majority of not less than two-thirds of the Examiners present at the final Meetings, be declared to have passed the Examinations.

5. Candidates on application and on payment of a fee\* shall be furnished with their Examination marks.

\* The fee charged is Re. 1 (one).

## V

## The University, 1919.

## SENATE.

## CHANCELLOR.

- 1 His Excellency the Honourable Sir George Ambrose Lloyd, G.C.I.E., D.S.O.

## VICE-CHANCELLOR.

- 2 Sir Chimandal Harilal Setalvad, Kt., B.A., LL.B.

## DIRECTOR OF PUBLIC INSTRUCTION.

- 3 The Honourable Mr. J. G. Covernton, C.I.E., M.A.

## DEANS.

- 4 *In Arts*.—Sir Narayan G. Chandavarkar, Kt., B.A., LL.B.

- 5 *In Science*.—N. A. F. Moos, D.Sc., L.C.E., F.R.S.E.

- 6 *In Law*.—Abdooli M. Rajji, B.A., LL.B., Barr-at-Law.

- 7 *In Medicine*.—Accacio G. Viegas, L.M. & S., F.C.P.S.

## SYNDICS.

- The Honourable Mr. J. G. Covernton, C.I.E., M.A.,  
Director of Public Instruction, *ex-officio*

- Sir Narayan G. Chandavarkar, Kt., B.A., LL.B.

- N. A. F. Moos, D.Sc., L.C.E., F.R.S.E.

- 8 The Rev. D. Mackichan, M.A., D.D., LL.D.

- 9 Sir Temulji B. Nariman, Kt., L.M., F.C.P.S.

- 10 N. F. Surveyor, M.A., B.Sc., M.D., D. P. H., M.R.C.P.  
F.C.P.S.

- 11 The Honourable Mr. Justice L.A. Shah, M.A., LL.B.

- 12 A. L. Covernton, M.A.

- 13 A. C. L. Wilkinson, M.A.

## Faculty.\*

2 Sir Chimandal Harilal Setalvad, Kt., B.A., LL.B.	...	...	...	L	...
3 The Honourable Mr. J. G. Covernton, C.I.E., M.A.	A	...	...	...	...
4 <i>In Arts</i> .—Sir Narayan G. Chandavarkar, Kt., B.A., LL.B.	A	...	...	L	...
5 <i>In Science</i> .—N. A. F. Moos, D.Sc., L.C.E., F.R.S.E.	A	S	...	...	...
6 <i>In Law</i> .—Abdooli M. Rajji, B.A., LL.B., Barr-at-Law.	...	...	...	L	...
7 <i>In Medicine</i> .—Accacio G. Viegas, L.M. & S., F.C.P.S.	...	...	...	...	M
The Honourable Mr. J. G. Covernton, C.I.E., M.A., Director of Public Instruction, <i>ex-officio</i>	A	...	...	...	...
Sir Narayan G. Chandavarkar, Kt., B.A., LL.B.	A	...	...	L	...
N. A. F. Moos, D.Sc., L.C.E., F.R.S.E.	A	S	...	...	...
8 The Rev. D. Mackichan, M.A., D.D., LL.D.	A	S	...	...	...
9 Sir Temulji B. Nariman, Kt., L.M., F.C.P.S.	...	...	...	...	M
10 N. F. Surveyor, M.A., B.Sc., M.D., D. P. H., M.R.C.P. F.C.P.S.	...	S	...	...	M
11 The Honourable Mr. Justice L.A. Shah, M.A., LL.B.	A	...	...	L	...
12 A. L. Covernton, M.A.	A	...	...	...	...
13 A. C. L. Wilkinson, M.A.	A	S	...	...	...

\* Note.—A stands for Arts, S for Science, L for Law, and M for Medicine.

† Elected by the Senate.      ‡ Elected by the Faculty of Arts.

§ Elected by the Faculty of Science.      ¶ Elected by the Faculty of Law.

‡ Elected by the Faculty of Medicine.

## SYNDICS—continued.

14	Mirza Ali Mohammed Khan, M.A., LL.B.†	...	A	...	L	...
15	K. Natarajan, B.A.‡	...	A	...	...	...
	Abdeali M. Kajiji, B.A., LL.B., Bar-at-Law	...	...	...	L	...
16	Harold H. Mann, D.Sc., M.Sc., F.I.C., F.L.S.§	...	A	S	...	...
17	Lt.-Col. S. C. Evans, M.B., M.Ch., F.C.P.S., I.M.S.¶	...	...	...	...	M
18	R. N. Banina, L.M. & S.†	...	...	...	...	M
19	The Rev. A. Goodier, S.J.‡	...	A	...	...	...

## EX OFFICIO FELLOWS.

20	The Honourable Mr. Justice N. G. Macleod, B.A. (Oxon.), Bar-at-Law, Chief Justice	...	...	...	L	...
21	The Right Rev. Edwin James Palmer, M.A., D.D., Bishop of Bombay	...	A	...	...	...
22	The Honourable Mr. G. Carmichael, C.S.I., I.C.S., Member of Council	...	A	...	...	...
23	The Honourable Mr. G. S. Curtis, C.S.I., I.C.S., Member of Council	...	A	...	...	...
24	The Honourable Sir Ibrahim Rahimtoola, Kt., C.I.E., Member of Council	...	A	...	...	...
	The Honourable Mr. J. G. Cooverton, C.I.E., M.A., Director of Public Instruction	...	A	...	...	...

## ORDINARY FELLOWS.\*\*

	The Rev. D. MacLellan, M.A., D.D., LL.D. (22-12-15)...	...	A	S	...	...
25	Sir Ramkrishna Gopal Bhandarkar, K.C.I.E., M.A., Ph.D., LL.D., Hon. M.R.A.S. (9-12-16)	...	A	...	...	...
26	Khan Bahadur Fardausi Manoharji Dasur, M.A. (22-12-15)...	...	A	S	...	...
	Sir Temulji Bhiceji Nariman, Kt., L.M., F.C.P.S. (9-12-16)...	...	...	...	...	M
27	Sir Balachandra Krishna Bhatavdekar, Kt., L.M., F.C.P.S. (9-12-16)	...	...	...	...	M
	Sir Narayan G. Chandavarkar, Kt., B.A., LL.B. (10-1-15)...	...	A	...	L	...
28	Shams-ul-Ulama Jivanji Jamsotji Modi, C.I.E., B.A., Ph.D. (10-1-15)	...	A	...	...	...
29	Rastanji Dhunjiabhai Sethna, B.A., LL.B., Bar-at-Law (22-12-15)	...	...	...	L	...

† Elected by the Senate.

‡ Elected by the Faculty of Arts.

§ Elected by the Faculty of Science.

|| Elected by the Faculty of Law.

¶ Elected by the Faculty of Medicine.

\*\* The date within parentheses after a name is the date of the last appointment.

## ORDINARY FELLOWS—continued.

		Faculty.			
30	Dominic A. D'Monté, M.D., M.R.A.S., F.C.P.S. (10-1-15) ... ..	...	...	...	M
	Accacio Gabriel Viogas, L.M. & S., F.C.P.S. (14-1-19) ... ..	...	...	...	M
31	Adarji Mernosji Masani, M.A., B.Sc. (10-10-15)...	A	S	...	...
	N. A. F. Moor, D.Sc., L.C.E., F.R.S.E. (10-1-15) ... ..	A	S	...	...
32	Divan Bahadur Ganpat Sadashiv Rao, M.A., LL.B. (12-2-18) ... ..	...	...	L	...
	Sir Chimanlal Harilal Setalvad, Kt., B.A., LL.B.* (26-3-18) ... ..	...	...	L	...
	Nusserwanji Fakirji Surveyor, M.A., B.Sc., M.D., D.P.H., M.R.C.P., F.C.P.S. (22-12-15) ...	...	S	...	M
33	Bhikaji Edalji Ghasvala, L.M. & S.§ (31-3-18) ...	...	S	...	M
34	K. Subramani Aiyar, B.A., L.T., F.S.A.A. (9-12-16) ... ..	A	...	...	...
35	Sorab Kharshedji Nariman, M.D., B.Sc., D.P.H., M.R.C.S., F.C.P.S. (12-2-18) ... ..	...	S	...	M
36	Narayan Madhav Samarth, B.A., LL.B. (21-7-18).	...	...	L	...
37	The Honourable Mr. Raghunath Purushottam Paranjpye, B.Sc. (Bom.), M.A. (Cantab.) (14-1-19) ... ..	A	S	...	...
38	Dinshah Fardunji Mulla, M.A., LL.B. (9-12-16) ...	A	...	L	...
	The Honourable Mr. Justice Lalubhai Asharam Shah, M.A., LL.B. (28-10-15) ... ..	A	...	L	...
39	Govind Chimanaji Bhate, M.A. (9-12-16) ... ..	A	...	...	...
40	Lt.-Col. R. Row, M.D., D. Sc. (Lond.), F.C.P.S., I.M.S. (19-2-18) ... ..	...	S	...	M
	A. L. Covernton, M.A. (Oxon.) (23-1-17) ... ..	A	...	...	...
	A. C. L. Wilkinson, M.A. (Cantab.) (5-3-18) ...	A	S	...	...
41	Lt.-Col. A. Street, M.B., F.R.C.S., F.C.P.S., I.M.S.§ (17-1-17) ... ..	...	...	...	M
42	Arthur Powell, B.A., M.B., M.S. (10-1-15) ... ..	...	S	...	M
43	H. N. Allen, B.Sc. (Lond.), Ph.D. (9-12-16) ...	...	S	...	...
44	Khan Bahadur Syed Shamsuddin Kadri, I.S.O., B.A. (20-11-16) ... ..	A	...	...	...
	Mirza Ali Mohammed Khan, M.A., LL.B. (18-3-15) ... ..	A	...	L	...
	Kamakshi Natarajan, B.A. (12-2-18) ... ..	A	...	...	...
	Abdeali M. Kajiji, B.A., LL.B. (Cantab.), Bar-at- Law (18-3-18) ... ..	...	...	L	...
	Harold H. Mann, D.Sc., M.Sc., F.I.C., F.L.S. (22-4-18) ... ..	A	S	...	...
45	Edalji Dorabji Talati, B.A. (22-7-18) ... ..	A	...	...	...
46	F. W. Marrs, M.A. (Cantab.) (18-12-16) ... ..	A	...	...	...
47	Shaikh Abdulkadir Sarfraz, M.A. (14-1-19) ...	A	...	...	...
48	Faiz B. Tyabji, M.A., Bar-at-Law. (26-2-19) ...	A	...	L	...

\* Elected by Registered Graduates.

§ Elected by the Faculty of Medicine.

## ORDINARY FELLOWS—continued.

		Faculty.			
49	Jalbbhai D. Bharda, B.A. (4-1-15) ...	A	...	...	...
50	The Honourable Mr. Gokuldas K. Parekh, B.A., LL.B.* (5-2-15) ...	...	...	L	...
51	The Rev. W. G. Robertson, M.A., B.D. (10-1-15) ...	A	...	...	...
52	Sir Stanley Reed, Kt., K.B.E., J.L.D. (10-1-15) ...	A	...	...	...
53	Mirza Ali Akbar Khan, B.A., Bar.-at-Law (10-1-15) ...	...	...	L	...
	Lieut.-Col. S. C. Evans, M.B., M.Ch., F.C.P.S., I.M.S. (12-11-18) ...	...	...	...	M
54	Pestonji Ardesahir Wadia, M.A.† (2-2-16) ...	A	...	...	...
55	Hormasji Jehangir Bhabha, M.A. (23-3-15) ...	A	...	...	...
56	The Honourable Major-General W. E. Jennings, M.D., C.M., D.P.H., F.C.P.S., I.M.S. (11-1-19) ...	...	...	...	M
57	Mukund Ramrao Jaynkar, M.A., LL.B., Bar.-at-Law (22-12-15) ...	A	...	L	...
58	Bhulabhai J. Desai, M.A., LL.B.‡ (28-1-17) ...	...	...	L	...
59	Balkrishna Bhagvandas Joshi, B.A., LL.B., Bar.-at-Law* (2-2-16) ...	...	...	L	...
	Rustain N. R. Ranina, L.M. & S.* (2-2-16) ...	...	...	...	M
60	Lt.-Col. W. Glen Liston, C.I.E., M.D., D.P.H., F.C.P.S., I.M.S. (13-7-16) ...	...	S	...	M
61	The Hon'ble Mr. Lalubhai Samaldas, C.I.E. (29-11-16) ...	A	...	...	...
62	Ali Akbar, M.Inst.C.E. (9-12-16) ...	...	S	...	...
63	A. C. W. Fosbery, M.Inst.C.E. (9-12-16) ...	...	S	...	...
64	Anandshankar B. Dhruva, M.A., LL.B.† (24-1-17) ...	A	...	...	...
65	Alex. R. Normand, M.A., B.Sc.† (24-1-17) ...	...	S	...	...
66	R. S. Cree Brown, B.Sc., A.M.Inst.C.E. (3-4-17) ...	...	S	...	...
67	The Honourable Sir Fazulbhoy Currimbhoy Ebrahim, Kt., C.B.E. (27-5-17) ...	A	...	...	...
68	G. Wittet, F.R.I.B.A. (25-6-18) ...	...	S	...	...
69	Moulvi Muhammad Abbas, M.A. (13-10-18) ...	A	...	...	...
70	K. S. Framji, B.A., L.C.E.‡ (10-2-19) ...	...	S	...	...
71	Percy Anstey, B.Sc. (Lond.) (19-5-19) ...	A	...	...	...
72	Moulvi Rafiuddin Ahmad, Bar.-at-Law (21-7-14) ...	...	...	L	...
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 1895. The Right Honourable William Mansfield Sandhurst, Baron Sandhurst, LL.D., G.C.I.E.  
 1900. The Right Honourable Henry Stafford Lord Northcote, G.C.I.E., C.B.  
 1903. Sept., The Honourable Sir James Monteath, K.C.S.I., M.A., I.C.S.  
 1903. Dec., The Right Honourable Charles Wallace Alexander Napier Cochrane Baillie, Baron Lamington, B.A., G.C.M.G., G.C.I.E.  
 1907. July, The Honourable Mr. J. W. P. Muir Mackenzie, M.R.A.C., G.S.I., I.C.S.  
 1907. Oct., The Honourable Sir George Sydenham Clarke (afterwards Lord Sydenham), G.C.S.I., G.C.M.G., G.C.I.E., F.R.S.  
 1913. April, The Right Honourable Freeman Freeman-Thomas Baron Willingdon of Rattou, G.C.S.I., G.C.I.E.  
 1918. Dec., The Honourable Sir GEORGE AMBROSE LLOYD, G.C.I.E., D.S.O.

## VICE-CHANCELLORS.

1857. July, The Honourable Sir William Yardley, Kt., *Chief Justice*.  
 1858. Aug., The Honourable Sir Henry Davison, Kt., *Chief Justice*.  
 1860. July, The Honourable Justice Sir Joseph Arnould, Kt., M.A.  
 1863. Feb., Sir Alexander Grant, Bart., M.A.  
 1864. Dec., The Honourable Mr. Justice Alexander Kinloch Forbes, C.S.  
 1865. Sept., Sir Alexander Grant, Bart., M.A., LL.D.  
 1868. Oct., The Reverend John Wilson, D.D., F.R.S.  
 1870. March, The Honourable Mr. Justice James Gibbs, C.S., F.R.G.S.  
 1879. March, The Honourable Mr. Justice Raymond West, C.S., M.A., F.R.G.S.  
 1879. Dec., Surgeon-General William Guyer Hunter, M.D., F.R.C.P.  
 1880. April, The Honourable Mr. Justice Raymond West, C.S., M.A., LL.D., F.R.G.S.  
 1895. Jan., The Honourable Mr. James Braithwaite Peile, C.S., M.A., C.S.I.



1886. Oct., The Honourable Mr. Justice Raymond West, C.S., M.A., LL.D., F.R.G.S.  
 1888. July. The Rev. D. Mackichan, M.A., D.D.  
 1890. July, William Wordsworth, B.A., C.I.E.  
 1890. Dec., The Honourable Mr. Justice H. M. Birdwood, C.S., M.A., LL.D.  
 1892. Aug., The Honourable Mr. Justice Kashinath Trimbak Telang, M.A., LL.B., C.I.E.  
 1893. Sept., Ramkrishna Gopal Bhandarkar, M.A., Ph.D., C.I.E., Hon. M.R.A.S.  
 1895. Oct., The Honourable Mr. Justice John Jardine, I.C.S.  
 1897. March, The Honourable Mr. Justice E. T. Candy, I.C.S.  
 1902. July, The Rev. D. Mackichan, M.A., D.D., LL.D.  
 1906. Feb., The Honourable Dr. F. G. Selby, M.A., LL.D., C.I.E.  
 1909. Jan., The Honourable Justice Sir Narayan Ganesh Chandavarkar, Kt., B.A., LL.B.  
 1912. Aug., The Honourable Justice Sir John Heaton, Kt., I.C.S.  
 1915. March, The Honourable Sir Pherozeshah M. Mehta, K.C.I.E., M.A.  
 1915. Dec., The Rev. D. Mackichan, M.A., D.D., LL.D.  
 1917. March, Sir CHIMANLAL HARILAL SETALVAD, Kt., B.A., LL.B.

## DEANS.

## L.-DEANS IN ARTS.

1859. Aug., John Harkness, M.A., LL.D.  
 1862. July, Sir Alexander Grant, Bart., M.A.  
 1863. Feb., The Rev. John Wilson, D.D., F.R.S.  
 1868. Oct., Herbert Mills Birdwood, C.S., M.A.  
 1869. Jan., Kyle Milford Chaffield, M.A.  
 1873. Jan., The Rev. John Wilson, D.D., F.R.S.  
 1876. Jan., The Honourable Mr. Justice Raymond West, C.S., M.A., F.R.G.S.  
 1876. June, William Wordsworth, B.A.  
 1879. April, James Braithwaite Peile, C.S., M.A.  
 1880. Jan., William Wordsworth, B.A.  
 1881. Jan., Herbert M.H. Birdwood, C.S., M.A., LL.M.  
 1881. July, The Rev. John Murray Mitchell, M.A., LL.D.  
 1882. Jan., The Honourable Mr. James Braithwaite Peile, C.S., M.A., C.S.I.  
 1882. June, William Wordsworth, B.A.  
 1883. Feb., The Honourable Mr. James Braithwaite Peile, C.S., M.A., C.S.I.  
 1885. Feb., William Wordsworth, B.A.  
 1887. Nov., J. T. Hathornthwaite, M.A.  
 1888. Aug., The Honourable Mr. Justice Herbert Mills Birdwood, C.S., M.A., LL.M.  
 1889. Feb., Rao Sahab Vishvanath N. Mandlik, C.S.I.

1889. June, The Honourable Mr. Pherozeshah M. Mehta, M.A.  
 1890. Feb., The Honourable Mr. Justice Herbert Mills Birdwood, C.S., M.A., LL.D.  
 1891. Feb., The Honourable Mr. F. L. Latham, M.A.  
 1892. July, The Honourable Mr. Justice John Jardine, C.S.  
 1893. March, James Jardine, M.A.  
 1893. Oct., The Honourable Mr. R. G. Oxenham, M.A.  
 1894. June, The Rev. D. Mackichan, M.A., D.D.  
 1898. March, The Honourable Mr. E. Giles, M.A.  
 1902. June, F. G. Selby, M.A.  
 1903. June, The Honourable Mr. E. Giles, M.A., C.I.E.  
 1906. Nov., Sir Bankrishna G. Bhandarkar, K.C.I.E., M.A., Ph.D., LL.D.  
 1916. Aug., The Rev. R. Scott, M.A., D.D.  
 1919. Feb., Sir NARAYAN GANESH CHANDAVARKAR, Kt., B.A., LL.B.

## II.—DEAN IN SCIENCE.

1917. Aug., N. A. F. MOJS, D.Sc., L.C.E., F.R.S.E.

## III.—DEANS IN LAW.

1860. July, Arthur James Lewis.  
 1861. Jan., William Louden.  
 1862. Jan., James Fraser Hope, M.A.  
 1866. Jan., Richard Tuohill Reid, LL.D.  
 1868. Jan., The Honourable Mr. Justice Henry Pentlock St. George Tucker, C.S.  
 1871. Jan., The Honourable Mr. Andrew Richard Sebble.  
 1872. Jan., The Honourable Mr. James Sewell White, B.A.  
 1873. Jan., The Honourable Mr. J. P. Green, LL.B.  
 1874. Jan., The Honourable Mr. Andrew Richard Sebble, Q.C.  
 1876. March, The Honourable Mr. John Marriott, B.A.  
 1882. Jan., The Honourable Mr. F. L. Latham, M.A.  
 1884. July, The Honourable Mr. C. F. Farran, B.A.  
 1885. Feb., The Honourable Mr. F. L. Latham, M.A.  
 1886. Sept., The Honourable Mr. C. F. Farran, B.A.  
 1888. Feb., The Honourable Mr. F. L. Latham, M.A.  
 1901. Feb., The Honourable Mr. Justice C. F. Farran, B.A.  
 1893. March, The Honourable Mr. Justice M. G. Starling, B.A., LL.B.  
 1893. Dec., The Honourable Mr. Justice John Jardine, C.S.  
 1896. March, The Honourable Sir Charles F. Farran, Kt., B.A., *Chief Justice*.  
 1898. Sept., The Honourable Mr. Justice Mahadev Govind Ranade, M.A., LL.B., C.I.E.  
 1900. March, The Honourable Mr. Justice Badrudin Tyabji.  
 1901. March, The Honourable Sir Pherozeshah M. Mehta, K.C.I.E., M.A.  
 1906. Oct., The Honourable Mr. Justice Narayan Ganesh Chandavarkar, B.A., LL.B.  
 1909. Jan., The Honourable Sir Pherozeshah M. Mehta, K.C.I.E., M.A.

1910. June, The Honourable Mr. Chimanlal H. Setalvad, B.A., LL.B.  
 1911. Feb., The Honourable Sir Pherozeshah M. Mehta, K.C.I.E., M.A.  
 1915. Apr., Sir Narayan Ganesh Chandavarkar, Kt., B.A., LL.B.  
 1915. Aug., The Honourable Justice Sir Stanley Batchelor, Kt., B.A., I. C. S.  
 1916. Aug., Sir Narayan Ganesh Chandavarkar, Kt., B.A., LL.B.  
 1917. Aug., The Honourable Justice Sir Frank Beaman, Kt., I. C. S.  
 1918. Aug., ABDEALI M. KAJIJI, B.A., LL.B., Bar.-at-Law.

## IV.—DEANS IN MEDICINE.

1858. March, B. P. Rooke, M.D.  
 1860. Oct., John Peet, M.D.  
 1865. Jan., Herbert John Giraud M.D.  
 1865. Oct., Robert Haines, M.B.  
 1866. June, William Guyer Hunter, F.R.C.S.E.  
 1867. April, Frank Savignac Stedman.  
 1868. Jan., Francis Shortt Arnott, M.D., C.B.  
 1869. Jan., T. W. Ward, F.R.C.S.  
 1870. Jan., Alexander Wright.  
 1871. Jan., William Guyer Hunter, M.D., M.R.C.P.  
 1872. Jan., Alexander Wright.  
 1874. Jan., Surgeon-General William Thom.  
 1877. Jan., Surgeon-General William Guyer Hunter, M.D., F.R.C.P.  
 1880. Jan., Henry Cook, M.D., M.R.C.P., F.R.G.S., F.G.S., F.M.S.  
 1882. Jan., William James Moore, M.D., L.R.C.P. (Edin.) C.I.E.  
 1882. June, Henry Vandyke Carter, M.D.  
 1884. Jan., A. N. Hojel, L.K. & Q.C.P.I.  
 1885. Feb., Henry Cook, M.D., F.R.C.P., F.R.G.S., F.G.S., F.M.S.  
 1886. Aug., H. V. Carter, M.D.  
 1888. Aug., I. B. Lyon, M.R.C.S., F.C.S., F.L.S.  
 1889. Jan., Surgeon-General J. Pinkerton, M.D.  
 1889. Sept., Brigade-Surgeon W. Gray, L.M.  
 1890. Feb., Surgeon-General J. Pinkerton, M.D.  
 1891. Feb., Brigade-Surgeon A. N. Hojel, L.K. & Q.C.P.I.  
 1891. July, Brigade-Surgeon W. Gray, L.M.  
 1892. Feb., Brigade-Surgeon Lt.-Col. J. Arnott, M.D., C.M.  
 1893. March, Brigade-Surgeon Lt.-Col. G. Waters, L.R.C.S., L.R.C.P.E.  
 1894. March, Brigade-Surgeon Lt.-Col. G. A. Macdonachie, M.D., C.M., M.R.C.P.I.  
 1895. July, Brigade-Surgeon Lt.-Col. G. Waters, L.R.C.S., L.R.C.P.E.  
 1896. March, Cowasji Hormusji, G.G.M.C.  
 1897. Feb., Edalji Nashirvanji, G.G.M.C.  
 1898. March, Lt.-Col. W. K. Hatch, M.B., C.M., F.R.C.S., I. M. S.  
 1901. March, Temulji Bhicaji Nariman, L.M.  
 1902. March, Lt.-Col. H. P. Dimmock, M.D., I. M. S.  
 1903. Apr., Rastamji N. Khory, L.M., M.D., M.R.C.P., F.R.Ch.S., F.R.O.S.

1904. March, Sir Bhalchandra Krishna, Kt., L.M.  
 1906. Oct., Accacio G. Viegas, L.M. & S.  
 1907 Feb., Lt.-Col. H. P. Dimmock, M.D., I.M.S.  
 1908. June, Lt.-Col. L. F. Childs, M.B., B.A., I.M.S.  
 1909. Feb., Lt.-Col. H. P. Dimmock, M.D., I.M.S.  
 1910. Feb., The Honourable Dr. Temulji Bhicaji Nariman, L.M.  
 1912. Feb., Lt.-Col. C. H. L. Meyer, M.D., B.S., I.M.S.  
 1913. Feb., Sir Temulji Bhicaji Nariman, Kt., L.M.  
 1914. Feb., Lt.-Col. A. Street, M.B., F.R.C.S., F.C.P.S., I.M.S.  
 1915. Aug., Nusserwanji Fakirji Surveyor, M.A., B.Sc., M.D., D.P.H.,  
 M.R.C.P., F.C.P.S.  
 1916. Aug., Lt.-Col. A. Street, M.B., F.R.C.S., F.C.P.S., I.M.S.  
 1918. Aug., ACCACIO G. VIEGAS, L.M. & S., F.C.P.S.

V.—DEANS IN ENGINEERING.

1858. Feb., The Honourable Mr. Arthur Malet.  
 1860. Aug., Colonel Walter Scott, Bombay Engineers.  
 1862. Jan., Colonel H. B. Turner, Bombay Engineers.  
 1862. Sept., Major-General Walter Scott, Bombay Engineers.  
 1863. June, Colonel Harry Rivers, Bombay Engineers.  
 1865. April, Capt. H. St. Clair Wilkins, R.E.  
 1865. Oct., Lieut.-Col. Alfred DeLisle, R.E.  
 1867. Jan., Major-General C. W. Tremenheere, R.E., C.B.  
 1868. Jan., Lieut.-Col. Alfred DeLisle, R.E.  
 1868. April, Lieut.-Col. J. S. Trevor, C.S.I., R.E.  
 1869. Jan., The Honourable Major-General Michael Kavanagh Kennedy,  
 R.E.  
 1879. Jan., Major-General John Archibald Ballant, R.E., C.B.  
 1879. Feb., Thomas Ormiston, M.Inst.C.E.  
 1881. Jan., F. Mathew, M.Inst.C.E.  
 1882. June, Lieut.-General J. A. Fuller, C.I.E., R.E.  
 1883. Jan., The Honourable Major-General C. J. Merriman, C.S.I., R.E.  
 1885. June, A. W. Forde, M.Inst.C.E.  
 1886. Dec., Major-General W. W. Goodfellow, R.E., C.B.  
 1887. April, Theodore Cooke, M.A., M.I., LL.D., F.G.S., M.Inst.C.E.  
 1889. Jan., Major-General J. H. White, R.E.  
 1889. Aug., Colonel G. L. C. Merewether, R.E.  
 1891. Feb., Theodore Cooke, M.A., M.I., LL.D., F.G.S., M.Inst.C.E.,  
 C.I.E.  
 1892. Feb., H. I. B. Hargrave, M.A., C.E.  
 1893. March, T. D. Little, M.Inst.C.E.  
 1893. Oct., H. I. B. Hargrave, M.A., C.E.  
 1896. March, S. Cooke, M.A., F.I.C., F.G.S., Assoc.M.Inst.C.E.  
 1897. March, H. I. B. Hargrave, M.A., C.E.

1899. Jan., The Honourable Mr. Walter C. Hughes, M.Inst.C.E., C.I.E.  
 1900. July, C. T. Burke, B.E., M.Inst.C.E.  
 1901. Jan., The Honourable Mr. Walter C. Hughes, M.Inst.C.E., C.I.E.  
 1904. March, Khan Bahadur Mancherji C. Murzban, M.Inst.C.E., F.R.I.B.A., C.I.E.  
 1906. Oct., The Honourable Sir Walter C. Hughes, Kt., C.I.E., M.Inst.C.E.,  
 1907. Feb., The Honourable Mr. G. Owen Dunn, M.Inst.C.E.  
 1909. Jan., The Honourable Sir Walter C. Hughes, Kt., C.I.E., M.Inst.C.E.  
 1909. Feb., Khan Bahadur Mancherji C. Murzban, M.Inst.C.E., F.R.I.B.A., C.I.E.  
 1912. Jan., H. V. R. Kembal, Esq.  
 1913. Feb., Sir Frederick Sprott, Kt. (February 1913 to June 1917).

## REGISTRARS.

1858. Jan., Robert Sharpe Sinclair, M.A., LL.D.  
 1862. Nov., Robert Haines, M.B., *Officiating*.  
 1863. Nov., Robert Sharpe Sinclair, M.A., LL.D.  
 1866. June, F. J. Candy, M.A., *Acting*.  
 1866. July, George Christopher Molesworth Birdwood, M.D.  
 1867. April, John Powell Hughlings, B.A., *Officiating*.  
 1868. Jan., George Christopher Molesworth Birdwood, M.D.  
 1868. Sept., James Taylor.  
 1874. May, Peter Peterson, M.A., D.Sc. (Edin.), B.A. (Ball Coll., Oxon.)  
*Officiating*.  
 1874. Sept., The Rev. D. C. Boyd, M.A.  
 1877. June, Peter Peterson, M.A., D.Sc. (Edin.), B.A. (Ball Coll., Oxon.).  
 1889. Dec., D. MacDonald, M.D., B.Sc., C.M.  
 1894. May, F. Chambers, *Acting*.  
 1894. Nov., D. MacDonald, M.D., B.Sc., C.M.  
 1902. June, B. M. Pandit, B.A., *Officiating*.  
 1902. Oct., Khan Bahadur FARDUNJI M. DASTUR, M.A.

## REPRESENTATIVES ON THE BOMBAY LEGISLATIVE COUNCIL.

1898. Aug., The Honourable Mr. Jhaverilal Umashankar Yajnik.  
 1897. July, The Honourable Mr. Narayan Ganesh Chandavarkar, B.A., LL.B.  
 1901. July, The Honourable Sir Bhalchandra Krishna, Kt., L.M.  
 1903. July, The Honourable Mr. Chimanlal H. Setalvad, B.A., LL.B.  
 1915. May, The Honourable Mr. Narayan Madhav Samarth, B.A., LL.B.  
 1916. May, The Honourable Mr. RAGHUNATH PURUSHOTTAM PARANPPE, B.Sc., M.A.

**RECIPIENTS OF THE HONORARY DEGREE OF LL.D.**

1884.

His Excellency the Most Noble the Marquis of Ripon, K.G., G.C.B., G.M.S.I., P.C.

1890.

William Wordsworth, B.A., C.I.E.

1892.

Sir Raymond West, M.A., LL.D., F.R.G.S., K.C.I.E.

1904.

Ramkrishna Gopal Bhandarkar, M.A., Ph.D., Hon. M.R.A.S., C.I.E.

1908.

Francis Guy Selby, M.A., C.I.E.

1915.

1916.

23RD JANUARY.

Dadabhai Naoroji.

3RD APRIL.

His Excellency the Right Honourable Lord Hardinge of Penshurst, M.A., K.G., P.C., G.C.B., G.C.M.G., G.C.V.O., G.M.S.I., G.M.I.E., I.S.O.

1917.

The Rev. Dugald Mackichan, M.A., D.D., LL.D. (Glas.)

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\* Sir Pherozeshah Merwanji Mehta, K.C.I.E., M.A., Barrister-at-Law. (Died on the 5th November 1915 before a Special Convocation could be held for the formal conferring of the Degree on him.)

## VI.

## List of Graduates, 1917-18.\*

M.A. (Old System).

Name.	College.	Branch.
<b>21st AUGUST 1917.</b>		
<i>Second Class.</i>		
Agharkar, Sadashiv Damodar ...	E. ...	History.
DaCosta, Anthony Mary ...	St. X. ...	Physics.
Davar, Navroji Ardeshir ...	St. X. ...	History.
Joshi, Chintaman Vinayak ...	F. C. ...	English and Pall.
Kewalramani, Metharam Khanchand ...	F. C. ...	Mathematics (A).
Lala, Nanumal Nihchaldas ...	B. C. ...	History.
Mankad, Bhagvanlal Lalaji ...	G. C. ...	History.
Parvani, Virumal Uttamchand ...	P. J. S. ...	History.
Shah, Manilal Chaturbhai ...	St. X. ...	History.
Shivdasani, Hashmatrai Tahilram ...	W. ...	History.
<i>Pass.</i>		
Anikhiadi, Ganesh Shambhura ...	D. ...	History.
Apte, Vishwanath Atmaram ...	F. C. ...	Mathematics (A).
Asnodkar, Moreswar Narayan ...	W. ...	History.
Betsur, Malhar Nilkanth ...	F. C. ...	History.
Cama, Jehangir Ardeshir ...	E. ...	History.
Deokar, Dattatraya Gopal ...	F. C. ...	Physics.
Devdhar, Dinkar Balvant ...	F. C. ...	English and Sanskrit.
Dhavitkar, Ganesh Vyankatesh ...	F. C. ...	History.
Gheewala, Shavak Pallonji ...	St. X. ...	English and French.
Gurjar, Mahadev Pandurang ...	F. C. ...	History.
Inamdar, Pandharinath Atmaram ...	W. ...	Chemistry.
Joshi, Sadashiv Govind ...	F. C. ...	History.
Joshi, Shankar Laxman ...	F. C. ...	History.
Joshi, Yaihwant Dattatraya ...	W.&F.C. ...	Philosophy.
Kaboor, Madhav Bhimrao ...	D. ...	History.
Kale, Govind Vinayak ...	F. C. ...	English and Sanskrit.
Kale, Shirdhar Govind ...	F. C. ...	English and Sanskrit.
Kama, Nasarwanji Phirozesbhai ...	E. ...	History.
Kelkar, Vasudev Chintaman ...	W. ...	Philosophy.
Kothare, Ramrao Dadaji ...	St. X. ...	History.
Kumbhare, Vishnu Narayan ...	F. C. ...	History.
Laiwala, Kumudchandra Ghelabhai ...	W. ...	Chemistry.
Makta, Maneckbhai Merwanji ...	W. ...	Chemistry.
Mulay, Moreswar Vaman ...	D. ...	History.
Nadkarni, Ganpat Subrao ...	W. ...	Chemistry.
Naralkar, Narayan Ganesh ...	Bah. C. ...	Philosophy.
Nerurkar, Vasant Ramchandra ...	W. ...	History.
Parikh, Natvarlal Damodardas ...	G. C. ...	History.
Patel, Vithaldas Khimji ...	S. C. ...	English and Sanskrit.
Sethaye, Govind Vishnu ...	F. C. ...	English and Marathi.
Shah, Devchandrar Amarchandra ...	D. ...	History.
Shaikh, Abdulwahab Mohiyuddin ...	D. ...	English and Persian.

\* Except where otherwise stated, the names are arranged in alphabetical order.

Name.	College.	Branch.
<b>21st AUGUST 1917—continued.</b>		
<i>Pass—continued.</i>		
Shetgiri, Yeshwant Ganpat	... W. ...	History.
Tilak, Dattatraya Balvant	... F. C. ...	English and Marathi.
Tulpule, Ganesh Vishnu	... D. ...	English and Sanskrit.
Vaidya, Gopal Sadashiv	... W. ...	Chemistry and Physics*.
Yeolekar, Trimbak Govind	... F. C. ...	Natural Science.
<b>7TH SEPTEMBER 1917.</b>		
<i>Second Class.</i>		
Khan, Abdulkadir Abdulaziz	... D. ...	English and Persian.
<i>Pass.</i>		
Achrekar, Atmaram Bhimaji	... W. ...	History.
Vasvani, Shamdas Parmanand	... D. ...	History.
<b>26TH JANUARY 1918.</b>		
<i>Pass.</i>		
Vasvani, Bulchand Jhawatmal	... D. J. S. ...	English and Persian.

**M. A. (New System).**

Name.	College.	Branch.
<b>21st AUGUST 1917.</b>		
<i>Second Class.</i>		
Mirashi, Vasudev Vishnu	.. D. ...	English and Sanskrit.
Phadke, Narayan Sitaram	... F. C. ...	Philosophy.
Sapre, Bhalchandra Gangadhar	... W. ...	History.
<i>Pass.</i>		
Altekar, Madhav Damodar	... P. S. ...	History.
Powale, Piroja J.	... W. & St. X. ...	English and Latin.
Shivalkar, Mangesh Narayan	... D. ...	History.

\* Passed the Examination in the Chemistry Branch in 1911 and in the Physics Branch in 1917.



## B.A. (Old System).

Name.	Second Language.	Selected Subject.	College.
<b>21st AUGUST 1917.</b>			
<i>Pass.</i>			
Desai, Ramprasad Kashiprasad	... Sk. ...	L. L. ...	B. C.
Gokhale, Narhar Vasudev	... Sk. ...	L. M. Ph.	F. C.
Kaloti, Shrinivas Gopal	... Sk. ...	Math. ...	F. C.
Phadke, Ganesh Laxman	.. Sk. ...	L. M. Ph.	F. C.
<b>26th JANUARY 1918.</b>			
<i>Pass.</i>			
Nimbkar, Maheshwar Shivram	... Sk. ...	L. M. Ph.	F. C.

## B.A. (New System).

Name.	Optional Group.	Honours in	College.
<b>21st AUGUST 1917.</b>			
<i>First Class Honours.</i>			
Acharya, Shripad Gajanan	... Eng. & Sk.	Sk. ...	W.
Athavale, Ramchandra Balvant	... Eng. & Sk.	Sk. ...	F. C.
Bapat, Vishnu Ramchandra	... H. E. ..	H. E. ...	F. C.
Bhat, Madhusudan Damodar	... Math. ...	Math. ...	E.
Bhatt, Purushottam Muljibhai	... Eng. & Sk.	Sk. ...	B. C.
Buch, Chandulal Amitlal	... P. Ch. ...	P. Ch. ...	G. C.
Datar, Balvant Nagesh	.. Eng. & Sk.	Sk. ...	D. & B. C.
Desai, Morarji Ranchhodji	... P. Ch. ...	P. Ch. ...	W.
Fernandes-Correia, Avertano	... H. E. ...	H. E. ...	St. X.
Gollerkeri, Ganesh Venkatrao	... B. Z. ...	B. Z. ...	W.
Limaye, Parshuram Mahadev	... H. E. ...	H. E. ...	F. C.
Mahajan, Cyril	... Eng. & Lat.	Lat. ...	St. X.
Nayak, Narayan Venkatraman	... P. Ch. ...	P. Ch. ...	F. C.
Netto, John	... Eng. & Lat.	Lat. ...	St. X.
Pai, Vishwanath Nagesh	... H. E. ..	H. E. ...	E.
Shah, Ambalal Narottamdas	... Math. ...	Math. ...	E.
Talsania, Trambaklal Mohanlal	... H. E. ...	H. E. ...	G. C.
<i>Second Class Honours.</i>			
Adhav, Vasant Ernest	... B. Z. ...	B. Z. ...	W.
Advani, Chellaram Khemchand	... H. E. ...	H. E. ...	D. J. S.
Ahmedabadi, Ebrahim Mahomed	... Eng. & Pr.	Pr. ...	Bah. C.
Ajwani, Pararam Obetumal	... Eng. & Pr.	Pr. ...	D. J. S. & E.
Akravala, Karasandas Hiralal	... H. E. ...	H. E. ...	S. C.
Altekar, Ganesh Sadashiv	... Eng. & Sk.	Sk. ...	D.
Amin, Manilal Becharbhai	... Math. ...	Math. ...	E.
Amin, Ramchandra Jannadas	... P. Ch. ...	P. Ch. ...	G. C.
Anada, Popatlal Purnashottam	... P. Ch. ...	P. Ch. ...	W.

Name.	Optional Group.	Honours in	College.
21st AUGUST 1917—continued.			
Second Class Honours—continued.			
Anjaria, Jashvantraï Harilal	Eng. & Sk.	Sk.	Bah. C.
Asundi, Bango Krishna	P. Ch.	P. Ch.	F. C.
Athavale, Keshav Raoji	P. Ch.	P. Ch.	W.
Athavankar, Ranchhod Ramrao	Phil.	Phil.	E.
Baghban, Abdulkarim Saifansahab	Eng. & Pr.	Pr.	D.
Bakhle, Prasannakumar Sadashiv	Eng. & Sk.	Sk.	D.
Barve, Parshram Hari	H. E.	H. E.	F. C.
Bengali, Vishvanath Martand	P. Ch.	P. Ch.	F. O.
Bhalja, Govardhan Shankar	Phil.	Phil.	F. C.
Bhatia, Anandji Haridas	H. E.	H. E.	W.
Bhatt, Bapalal Krishnashankar	Eng. & Sk.	Sk.	B. C.
Bhatt, Manilal Kirparam	Eng. & Sk.	Sk.	G. C.
Bhatt, Parmanand Kashiram	Eng. & Sk.	Sk.	S. C. & G. C.
Bhatt, Ravishankar Manishankar	Eng. & Sk.	Sk.	B. C.
Bhan, Chandrashankar Jagannath	Eng. & Sk.	Sk.	G. C.
Bhilde, Ganesh Vaman	H. E.	H. E.	W. & Bah. C.
Blise, Shankar Ramchandra	Eng. & Sk.	Sk.	W.
Buch, Maneklal Amritlal	H. E.	H. E.	Bah. C. & G. C.
Chandorkar, Gadadhar Dinkar	Phil.	Phil.	F. C.
Cholkar, Bhagwan Gangadhar	Eng. & Sk.	Sk.	F. C.
Choubal, Vasudev Sakharan	Eng. & Sk.	Sk.	F. C.
Chudgar, Manilal Sukhlal	P. Ch.	P. Ch.	G. C.
Colaco, Manuel Francisco	Eng. & Lat.	Eng.	St. X.
Dalal, Nathalal Chunilal	Phil.	Phil.	F. C. & W.
Dalal, Ramanlal Bhagvandas	Eng. & Sk.	Sk.	St. X.
Dalal, Sunderlal Maneklal	Phil.	Phil.	W.
Dandekar, Shankar Vaman	Phil.	Phil.	F. C.
Date, Anant Vishnu	Math.	Math.	B. C.
Dave, Dahyabhai Jetharam	H. E.	H. E.	G. C.
Dave, Ramprasad Mahasankhbbhai	Eng. & Sk.	Sk.	G. C.
Desai, Chhotubhai Nichhabhai	Eng. & Sk.	Sk.	G. C.
Desai, Chimanlal Ranchhodji	Eng. & Sk.	Sk.	W.
Desai, Durlabhbbhai Gulabbhai	H. E.	H. E.	W.
Desai, Gulabbhai Dayalji	P. Ch.	P. Ch.	G. C.
Desai, Gunvantlal Ranchhodji	Eng. & Sk.	Sk.	W.
Desai, Lalbbhai Ratanji	P. Ch.	P. Ch.	B. C.
Desai, Mukundrao Morshwar	Eng. & Fr.	Eng.	St. X.
Desai, Narmatashankar Jagj. van	Eng. & Sk.	Sk.	Bah. C.
Desai, Narsinh Gangadhar	H. E.	H. E.	F. C.
Desai, Shivprasad Makanji	H. E.	H. E.	W.
Desai, Thakorlal Mahanbbhai	Phil.	Phil.	B. C.
Deshmunde, Kulkarnand Govindrao	H. E.	H. E.	D.
Devdhar, Chintaman Ramchandra	Eng. & Sk.	Eng.	F. C.
Devdhar, Shankar Gopal	Math.	Math.	W. & F. C.
Dharmadhikari, Narayan Balvant	Eng. & Sk.	Sk.	F. C.
Dhruva, Harilal Devchand	P. Ch.	P. Ch.	B. C.
Dhurandhar, Bhalechandra Raoji	Eng. & Sk.	Sk.	E.
Divakar, Bango Ramchandra	Eng. & Sk.	Eng.	F. C.
Doctor, Kaikhurusu Bapnji	B. Z.	B. Z.	St. X.
D'Souza, Aquinas	Eng. & Lat.	Lat.	St. X.
D'Souza, Arthur Francis	H. E.	H. E.	D. J. S.
Gabani, Bhojraj Pararam	Eng. & Pr.	Eng.	B. C.
Gadgil, Gopal Krishna	Eng. & Sk.	Sk.	F. C.
Gadre, Bal Gangadhar	Phil.	Phil.	E.

Name.	Optional Group.	Honours in	College.
<b>21st AUGUST 1917—continued.</b>			
<b>Second Class Honours—continued.</b>			
Gandhi, Amritlal Fakirchand	Eng. & Sk.	Sk.	E.
Gharekhan, Ramakant Rangnath	Eng. & Sk.	Eng.	B. C.
Gilder, Ulric John	Eng. & Lat.	Eng.	W.
Gupte, Bhulchandra Maheshwar	Eng. & Sk.	Sk.	D.
Guttal, Govind Gurunath	Eng. & Sk.	Sk.	F. C.
Heblikar, Hanmant Tamnacharya	Eng. & Sk.	Sk.	F. C.
Jagtiani, Hira Metharam	H. E.	H. E.	St. X.
Jambale, Gopal Pralbad	Eng. & Sk.	Sk.	F. C.
Jani, Jethalal Mohanlal	Eng. & Sk.	Sk.	Bah. C.
Jani, Ratilal Jagannath	Eng. & Sk.	Sk.	S. C.
Jani, Ratilal Parvatishankar	H. E.	H. E.	W.
Joglekar, Moreswar Vasudev	Math.	Math.	D.
Joshi, Parmanand Prabhashankar	H. E.	H. E.	S. C.
Joshi, Ratilal Madhavji	H. E.	H. E.	S. C.
Kadri, Jamaluddin Badruddin	Eng. & Pr.	Pr.	D. J. S.
Kamat, Upendra Vasudev	Math.	Math.	E.
Kamat, Vaman Mahadev	Eng. & Sk.	Sk.	W.
Kapadia, Hormusji Gustadji	B. Z.	B. Z.	St. X.
Kapadia, Maneklal Ganesbhai	H. E.	H. E.	W.
Katra, Bhikhaiji Nanabhai	P. Ch.	P. Ch.	W.
Kazi, Mahmudmiya Ahmedmiya	Eng. & Pr.	Pr.	B. C.
Kelkar, Dattatraya Keshav	Eng. & Sk.	Sk.	F. C.
Khambata, Shrivax Sorabji	Phil.	Phil.	E.
Khatib, Mohamadali Abdulalimsahob	Eng. & Pr.	Pr.	D.
Kirpalani, Jivatram Tejmal	B. Z.	B. Z.	G. C. & W.
Kirpalani, Ramchand Khushiram	H. E.	H. E.	D. J. S.
Kulkarni, Dhondo Vithal	Eng. & Sk.	Sk.	F. C.
Kulkarni, Krishnaji Ramchandra	Eng. & Sk.	Sk.	F. C.
Kulkarni, Purushottam Dhondo	Math.	Math.	F. C.
Kulkarni, Tamaji Vasudev	Eng. & Sk.	Sk.	F. C.
Laiwala, Jamiatlal Chumilal	H. E.	H. E.	E.
Lakkundi, Rango Krishna	Eng. & Sk.	Sk.	F. C.
Lala, Kaikobad Kaikhusru	Phil.	Phil.	E.
Lele, Bhulchandra Chintaman	Eng. & Sk.	Sk.	F. C.
Limaye, Vaman Govind	P. Ch.	P. Ch.	W.
Majmudar, Gajendra Nandlal	Eng. & Pr.	Eng.	B. C.
Malelu, John Samuel S.	Math.	Math.	W.
Malse, Damodar Govind	Eng. & Sk.	Sk.	B. C.
Managanurkar, Narhar Ramchandra	Phil.	Phil.	F. C.
Mankad, Ishvarlal Manashankar	H. E.	H. E.	S. C.
Mankad, Janakrai Obhelshaukar	Phil.	Phil.	Bah. C.
Master, Ramanlal Chhabildas	H. E.	H. E.	St. X.
Mehta, Bihari Lal Vajeram	H. E.	H. E.	G. C.
Mehta, Devprasad Pitambardas	H. E.	H. E.	G. C.
Mehta, Jitendrarai Anandrai	Math.	Math.	S. C.
Mehta, Makarand Nandsukhran	P. Ch.	P. Ch.	B. C.
Mehta, Manvantrai Trikamrai	P. Ch.	P. Ch.	B. C.
Mehta, Shantilal Ratilal	Eng. & Sk.	Sk.	W.
Mehta, Vasudev Bhaugibhai	Eng. & Sk.	Sk.	F. C. & G. C.
Memon, Nabibux Muridali	Eng. & Pr.	Pr.	D. J. S.
Mirchandani, Tolaram Jethanand	Math.	Math.	D. J. S.
Mistri, Homi Dhunjishaw	P. Ch.	P. Ch.	St. X.
Mukadam, Merwan Framji	B. Z.	B. Z.	St. X.
Munshi, Moynoddin Hasan	Eng. & Pr.	Pr.	D.

Name.	Optional Group.	Honours in	College.
21st AUGUST 1917—continued.			
Second Class Honours—continued.			
Muzumdar, Madanlal Dwarkadas	... H. E.	... H. E.	St. X.
Oza, Navinchandras Vasantrai	... H. E.	... H. E.	S. C.
Pandya, Chunilal Devnath	... H. E.	... H. E.	S. C. & Bah. C.
Pandya, Laxmanrao Bhaskarrao	... P. Ch.	... P. Ch.	W.
Panwala, Tribhovandas Fakirbhai	... H. E.	... H. E.	B. C.
Paranjpe, Madhusudan Keshav	... Phil.	... Phil.	B. C.
Parchure, Krishnaji Kashinath	... P. Ch.	... P. Ch.	F. C.
Parikh, Himatlal Jeshingbhai	... Math.	... Math.	E.
Parkho, Hari Ganesh	... H. E.	... H. E.	F. C.
Patani, Vasantrai Narbheshankar	... P. Ch.	... P. Ch.	Bah. C. & G. G.
Patel, Ohhstabbhai Bavaji	Eng. & Sk.	Sk.	G. C.
Patel, Kaikhasru Pestonji	... Math.	... Math.	E.
Patel, Kashibhai Vcharibhai	Eng. & Sk.	Eng.	E.
Patwardhan, Shankar Anant	Eng. & Sk.	Sk.	W.
Paymaster, Jagmobandas Varajdas	... P. Ch.	... P. Ch.	St. X.
Pinto, Lawrence	... H. E.	... H. E.	St. N.
Purehit, Mohanlal Gokalji	... H. E.	... H. E.	G. C.
Rustomji, Aimal Behramji	... Eng. & Fr.	Eng.	E.
Sabnis, Bhikaji Sitaram	Eng. & Sk.	Sk.	W.
Sabnis, Trimbak Sitaram	... B. Z.	... B. Z.	St. X.
Sakhwalkar, Dattatraya Krishna	... H. E.	... H. E.	D.
Sane, Laxmin Narayan	... P. Ch.	... P. Ch.	F. C.
Saraya, Mathuradas Karsandas	Eng. & Sk.	Sk.	W.
Satalkar, Vishvas Anandrao	... Phil.	... Phil.	F. C.
Sayani, Haider Ibrahim	Eng. & Pr.	Pr.	E.
Shah, Amritlal Jivraj	... Math.	... Math.	G. C.
Shah, Bhogilal Sankalchand	Eng. & Sk.	Sk.	G. C.
Shah, Chhotalal Dalsukhbhai	... H. E.	... H. E.	G. C.
Shah, Harilal Nevaklal	... H. E.	... H. E.	G. C.
Shah, Harilal Shivlal	Eng. & Sk.	Sk.	G. C.
Shah, Jashvantlal Ramjibhai	... H. E.	... H. E.	G. C.
Shah, Jethulal Govardhandas	Eng. & Sk.	Sk.	G. C.
Shah, Odhavji Dhanji	... H. E.	... H. E.	E. & W.
Shah, Shankarlal Panachand	Eng. & Sk.	Sk.	G. C.
Shah, Vrajlal Chakubhai	... H. E.	... H. E.	G. C.
Shaikh, Abdulhamid Sultan	Eng. & Pr.	Pr.	W.
Shejwalkar, Trimbak Shankar	... H. E.	... H. E.	E.
Sheude, Dinkar Vinayak	... B. Z.	... B. Z.	F. C.
Shirsat, Parashuram Vishnu	Eng. & Sk.	Sk.	W.
Shroff, Chinanlal Purushottamdas	Eng. & Sk.	Sk.	St. X.
Siddiki, Habiballah Akbarali	Eng. & Pr.	Pr.	Bah. C.
Suryawanshi, Haumant Parshuram	... H. E.	... H. E.	D.
Syed, Bazmahomedshah Kadardadshah	Eng. & Pr.	Pr.	P. J. S.
Syed, Habib Rahman	Eng. & Pr.	Pr.	Bah. C.
Tarmaster, Ramanlal Motilal	Eng. & Sk.	Sk.	W.
Thakore, Baburao Ganpatram	Eng. & Fr.	Eng.	G. C.
Thakore, Kesiprasad Sakeral	... H. E.	... H. E.	G. C.
Thakore, Shankarprasad Chhaganlal	Eng. & Sk.	Sk.	G. C.
Tilla, Ganesh Damodar	Eng. & Sk.	Sk.	E.
Tolani, Motumal Nihalchand	... Phil.	... Phil.	C. & D. J. S.
Toro, Krishnaji Ganesh	... P. Ch.	... P. Ch.	F. C.
Trivedi, Ratilal Mohanlal	Eng. & Sk.	Sk.	G. C.
Vakilna, Sundarlal Manilal	Eng. & Sk.	Sk.	B. C.
Vyas, Harishankar Revashankar	Eng. & Sk.	Sk.	G. C.

Name.	Optional Group.	Honours in	College.
<b>21st AUGUST 1917—continued.</b>			
<i>Second Class Honours—concl'd.</i>			
Warden, Jehangir Sorabji	Phil. ...	Phil. ...	E.
Yajnik, Ramanlal Kanaiyalal	Eng. & Sk. ...	Eng. ...	W.
<i>Pass.</i>			
Abasi, Moledino Abdulsatar	H. E. ...	...	D. J. S.
Acharya, Ramrao Kashinath	H. E. ...	...	W.
Adhye, Sadashiv Balkrishna	Eng. & Sk. ...	...	F. C.
Advani, Kotumal Thakursing	H. E. ...	...	D. J. S.
Advani, Shankar Awatsing	H. E. ...	...	E.
Ajwani, Jotsing Amarsing	Eng. & Pr. ...	...	D. J. S.
Akolkar, Kashinath Vaman	Phil. ...	...	B. C.
Akolkar, Purshottam Vaman	Phil. ...	...	B. C.
Amin, Ashabhai Becharbhai	Math. ...	...	F. C. & G. C.
Amonkar, Anant Dattoaba	Eng. & Sk. ...	...	W.
Anjaria, Kanakprasad Ravishankar	H. E. ...	...	G. C.
Ashar, Mohandas Narbheram	H. E. ...	...	St. X.
Ashtaputre, Bindu Narsinh	Eng. & Sk. ...	...	F. C.
Asundi, Gopal Narayan	Eng. & Sk. ...	...	F. C.
Atgur, Hanmant Jivaji	Phil. ...	...	F. C.
Athale, Shriram Balkrishna	Phil. ...	...	F. C.
Athavale, Vinayak Vishnu	H. E. ...	...	W.
Awari, Mahomed Azam	H. E. ...	...	D. J. S.
Badshah, Kantiprasad Satyaprasad	H. E. ...	...	G. C.
Bakhtyar, Valimahmadkhan Nasiruddin-khan.	H. E. ...	...	E.
Bal, Krishnaji Gopal	Eng. & Sk. ...	...	W.
Bapat, Damodar Ramchandra	Eng. & Sk. ...	...	D.
Bapat, Kamalakar Shankar	Eng. & Sk. ...	...	F. C.
Bapat, Ramchandra Vishnu	Eng. & Sk. ...	...	F. C.
Bapat, Shridhar Mahadev	Phil. ...	...	W.
Barve, Nilkanth Gopal	H. E. ...	...	W.
Behere, Damodar Dhondo	Eng. & Sk. ...	...	W.
Belvi, Venkatesh Dattatraya	H. E. ...	...	D.
Bhagat, Chimanlal Dwarkadas	H. E. ...	...	G. C.
Bhagat, Ramlal Harilal	H. E. ...	...	E.
Bhagwat, Hari Purushottam	Phil. ...	...	F. C.
Bhagwat, Trimbak Nilkanth	P. Ch. ...	...	F. C.
Bhambhani, Nanikram Jivatral	H. E. ...	...	D. J. S.
Bhandarkar, Ganesh Dattaram	B. Z. ...	...	W.
Bhandiwad, Govind Venkatrao	H. E. ...	...	F. C.
Bhatkhande, Hanmant Raghunath	Eng. & Sk. ...	...	F. C.
Bhatt, Bhanushankar Dhirajram	Eng. & Sk. ...	...	B. C.
Bhatt, Bhanushankar Premji	Eng. & Fr. ...	...	Bah. C.
Bhatt, Damodar Bhaishankar	H. E. ...	...	S. C.
Bhatt, Haribhar Prashankar	Math. ...	...	E.
Bhatt, Ichhashankar Atmaram	Eng. & Sk. ...	...	S. C.
Bhatt, Narharishankar Madhavram	H. E. ...	...	W.
Bhatt, Prashankar Hariprasad	Phil. ...	...	B. C.
Bhave, Gopal Govind	Eng. & Sk. ...	...	F. C. & W.
Bhave, Ramchandra Narayan	Eng. & Sk. ...	...	F. C.
Bhavnani, Balchand Teekchand	H. E. ...	...	E.
Bhokrikar, Krishnaji Gopal	Phil. ...	...	F. C.
Bhonsle, Gopal Babaji	H. E. ...	...	D. J. S.

Name.	Optional Group.	Honours in	College.
21st AUGUST 1917—continued.			
<i>Pass—continued.</i>			
Bhopatkar, Trimbak Ganesh	Phil.	...	F. C.
Bijani, Jashansing Gurmukhsing	H. E.	...	D. J. S.
Bilimoria, Minocher Maneckji	Eng. & Fr.	...	St. X.
Bondre, Narhar Vinayak	Eng. & Sk.	...	St. X.
Brahmanalkar, Ramkrishna Narayan	Eng. & Sk.	...	D.
Brahme, Bhairao Shankar	H. E.	...	W.
Brown, Oscar Henry	B. Z.	...	St. X.
Buch, Ganubhai Bhagvatidas	P. Ch.	...	Bah. C.
Bunshah, Framroze Navroji	Eng. & Fr.	...	St. X.
Burli, Narayan Laxmanrao	Eng. & Sk.	...	D.
Cama, Bachubai Phirozshah	Phil.	...	W.
Cama, Pestonji Ardesahir	Eng. & Fr.	...	E.
Castellino, Joseph	H. E.	...	D. J. S.
Chahliani, Mangharam Lekhranj	H. E.	...	W.
Chandiramani, Ladharam Mohandas	Eng. & Fr.	...	D. J. S.
Channa, Abdullah Ayub	H. E.	...	Bah. C.
Chapatwala, Laxukhram Uttanram	H. E.	...	G. C.
Chaudhari, Laxman Shivram	Phil.	...	F. C.
Chaukar, Balkrishna Vinayak	Math.	...	F. C.
Chavan, Baburao Sitaram	Eng. & Fr.	...	D.
Chbaya, Ishvarlal Behecharlas	Eng. & Sk.	...	Bah. C.
Chhugani, Rewachand Takhatram	Eng. & Fr.	...	D. J. S.
Chitnis, Rudraji Vinayak	Math.	...	E.
Chitre, Anant Vinayak	Eng. & Sk.	...	W.
Choksi, Gangadas Purshottam	H. E.	...	St. X.
Choksi, Gordhundas Jannadas	H. E.	...	E.
Choubal, Keshav Sakharan	Eng. & Sk.	...	F. C.
Chudasama, Karansinhji Meruji	H. E.	...	G. C.
Cockwala, Dayabhai Pranjivandas	H. E.	...	W.
Dalal, Jayantilal Ghelabhai	H. E.	...	Bah. C.
Dalvadi, Dahyabhai Bapoji	Eng. & Fr.	...	B. C.
Dalvi, Bhalechandra Yashvant	Eng. & Sk.	...	St. X.
Daphale, Dattatraya Shrinivas	Math.	...	F. C.
Dastur, Tehmuras Navroji	Eng. & A. P.	...	W.
Dave, Balkrishna Manishankar	Math.	...	S. C.
Dave, Manilal Madhavlal	Math.	...	B. C.
Dave, Nathalal Nanaial	H. E.	...	G. C.
Desai, Byramsha Smapurji	H. E.	...	W.
Desai, Chimanlal Hihalal	Eng. & Fr.	...	G. C.
Desai, Gulabbbai Jivanji	H. E.	...	W.
Desai, Gulabbbai Nichhabhai	H. E.	...	B. C.
Desai, Maneklal Motilal	H. E.	...	B. C.
Desai, Manibhai Gopalji	H. E.	...	W. & B. C.
Desai, Manibhai Lalubhai	H. E.	...	W.
Desai, Motiram Gajanan	H. E.	...	E.
Desai, Narharilal Kalyanrai	H. E.	...	B. C. & W.
Desai, Narsinhbhai Purushottamdas V.	H. E.	...	B. C.
Desai, Narsinhbhai Purushottamdas G.	H. E.	...	B. C.
Desai, Batilal Durgadas	H. E.	...	Bah. C.
Desai, Rhodabe Khurshedji	Eng. & Fr.	...	E.
Desai, Thakorlal Chunilal	H. E.	...	B. C. & W.
Deshmukh, Ramkrishna Ganesh	Eng. & Sk.	...	W.
Deshmukh, Trimbak Purshottam	H. E.	...	E. C.

Name.	Optional Group.	Honours in	College.
21st AUGUST 1917—continued.			
<i>Pass—continued.</i>			
Deshpande, Govind Ramchandra	H. E.	...	D.
Devdhar, Damodar Balvant	H. E.	...	F. C.
Devdhar, Dattatraya Shankar	H. E.	...	D. J. S.
Dhanasri, Venkat Bhanrao	H. E.	...	F. C.
Dharmadhikari, Nagesh Balkrishna	Math.	...	F. C.
Dholakia, Maganlal Maneklal	Eng. & Fr.	...	G. C.
Divanji, Pritamlal Mahipatram	H. E.	...	W.
Divekar, Rajaram Vinayak	Phil.	...	F. C.
Divekar, Vishwanath Vasudev	H. E.	...	W.
Doctor, Hirji Rustomji	P. Ch.	...	B. C.
Donde, Moreswar Vasudev	Phil.	...	W.
Doshi, Aditlal Nyalchand	Eng. & Fr.	...	B. C.
Doshi, Harakhchand Kanji	H. E.	...	Esh. C.
Dubash, Eruch Edulji	B. Z.	...	D. J. S.
Engineer, Gordhandas Dahyabhai	Eng. & Sk.	...	W.
Engineer, Jhaverilal Tribhovandas	H. E.	...	St. X.
Fuddooani, Alidina Gulamali	H. E.	...	D. J. S.
Gadgil, Vinayak Keshav	H. E.	...	W.
Gadgoli, Huamant Venkatesh	Eng. & Sk.	...	F. C.
Gadre, Dhondo Vasudev	Eng. & Sk.	...	F. C.
Gagnani, Abdulla Ibrahim	Eng. & Fr.	...	S. C.
Gami, Chimanlal Narayandas	H. E.	...	G. C.
Gandhi, Mulji Chhotalal	Eng. & Fr.	...	B. C.
Gandhi, Ratilal Maganlal	H. E.	...	St. X.
Ghadialli, Framroze Jehangir	H. E.	...	W.
Ghanekar, Dattatraya Keshav	H. E.	...	F. C.
Ghanwatkar, Keshav Moreswar	Eng. & Sk.	...	D.
Gheveria, Chhotalal Parbhudas	H. E.	...	E.
Godbole, Prabhakar Balkrishna	H. E.	...	F. C.
Gokhale, Kashibai Gopalrao	Phil.	...	F. C.
Gore, Moreswar Vasudev	Math.	...	F. C.
Gulwadi, Shantaram Subrao	H. E.	...	W.
Gunjal, Padmappa Hiriappa	H. E.	...	W.
Hemnant, Ramnarayan Chellaram	Phil.	...	D. J. S.
Hingorani, Ramchand Jhamaudas	Eng. & Fr.	...	D. J. S.
Hirjikhurshed, Framroze Fardunji	Eng. & Fr.	...	St. X.
Hulkoti, Chanasappa Sadashivappa	Phil.	...	F. C.
<i>Hyams, Abigail</i>	Eng. & Fr.	...	W.
Inamdar, Mahadev Govind	Math.	...	E.
Jadeja, Sursinhji Shivsinhji	H. E.	...	G. C.
Jaisinghani, Gangaram Mohanlal	H. E.	...	D. J. S.
Jakati, Hanmant Tamraji	Eng. & Sk.	...	F. C.
Jakati, Madhav Balkrishna	H. E.	...	E. & D.
Jangda, Gopalji Bavabhai	Eng. & Sk.	...	S. C.
Jani, Chimanlal Maneklal	Eng. & Sk.	...	B. C.
Jarivala, Ratanchand Chunilal	H. E.	...	St. X.
Jash, Jethalal Madhavlal	H. E.	...	G. C. & W.
Javdekar, Shankar Dattatraya	Phil.	...	W.
Jesia, Framji Jamshedji	B. Z.	...	St. X.
Jog, Purushottam Govind	Eng. & Sk.	...	F. C.
Joshi, Krishnaji Shivram	H. E.	...	F. C.
Joshi, Swami Krishna	Eng. & Sk.	...	D.
Joshi, Trimbak Hari	Eng. & Sk.	...	W.
Joshi, Vishwanath Dattatraya	H. E.	...	F. C.
Joshi, Yashvant Narayan	Eng. & Sk.	...	F. C.

Name.	Optional Group.	Honours in	College.
21ST AUGUST 1917— <i>contd.</i>			
<i>Pass—continued.</i>			
Joshipara, Indurai Manirai	H. E. ...	...	Bah. C.
Kale, Narayan Janardan	H. E. ...	...	D.
Kanga, Keki Sorabji	Eng. & Fr.	...	W.
Kanitkar, Achyut Govind	Math. ...	...	F. C.
Kankodivala, Natvarlal Dayabhai	H. E. ...	...	St. X.
Kankuvalia, Mohanlal Dhanji	Math. ...	...	S. C.
Kapadia, Dhanjishaw Nadirshaw	Phil. ...	...	S. C.
Kapadia, Framji Edulji	B. Z. ...	...	St. X.
Kapadia, Ratilal Girdharbhai	Eng. & Sk.	...	St. X.
Karkhanis, Balkrishna Raghunath	Eng. & Sk.	...	W.
Karkhanis, Ganesh Govind	Eng. & Sk.	...	D.
Karnakar, Ganesh Shantaram	Eng. & Sk.	...	F. C.
Karve, Chintaman Ganesh	Math. ...	...	F. C.
Karve, Vishnu Govind	Eng. & Sk.	...	F. C.
Kasbekar, Vasudev Raghunath	Eng. & Sk.	...	W.
Kelkar, Vinayak Chintaman	Eng. & Sk.	...	F. C.
Khandekar, Laxman Balvant	Eng. & Sk.	...	F. C.
Khandwala, Kanchanlal Maganlal	Phil. ...	...	W.
Khanolkar, Krishnaji Narayan	Phil. ...	...	E.
Kharod, Navrangrai Trikamdas	Eng. & Fr.	...	Bah. C.
Khasnis, Chrinivas Hanmant	Eng. & Sk.	...	F. C.
Khatkhatai, Shaikh Mahomed	B. Z. ...	...	St. X.
Kheswala, Kavas Framji	B. Z. ...	...	B. C.
Kikani, Mansukhrail Maganlal	H. E. ...	...	Bah. C.
Kirpalani, Hashmatrai Khushiram	H. E. ...	...	D. J. S. & W.
Kirpalani, Naraindas Khimol	B. Z. ...	...	G. C. & W.
Kirpalani, Pahlajrai Ghanshamdas	H. E. ...	...	D. J. S.
Kirpekar, Ramchandra Jayakrishna	Eng. & Sk.	...	F. C.
Kishinchandani, Kimatrai Hassamal	Eng. & Pr.	...	D. J. S.
Koppikar, Narayan Ramchandra	H. E. ...	...	W.
Kotwal, Narayan Amrit	H. E. ...	...	B. C.
Koya, Prabhulal Jagjivandas	Eng. & Sk.	...	Bah. C. & G. C.
Kulkarni, Ambadas Vishnu	Phil. ...	...	F. C.
Kulkarni, Bhawanji Divakar	H. E. ...	...	W.
Kulkarni, Bhimaji Shesho	Eng. & Sk.	...	F. C.
Kulkarni, Laxman Venkatesh	Eng. & Sk.	...	D.
Kuntekar, Balkrishna Narayan	Eng. & Sk.	...	F. C.
Kunte, Govind-Laxman	Phil. ...	...	W.
Kurundwad, Keshav Govind	Eng. & Sk.	...	F. C.
Kutar, Jamsheджи Edalji	Eng. & A. P.	...	St. X.
Ladhani, Kanji Parmanand	H. E. ...	...	W.
Lagu, Anant Hari	Math. ...	...	D. J. S.
Lakhia, Hariprasad Jivanlal	H. E. ...	...	G. C.
Lalvani, Pritamdas Kundenmal	H. E. ...	...	W.
Late, Ramchandra Gangadhar	Phil. ...	...	F. C.
Laud, Mukundrao Vinayak	H. E. ...	...	St. X.
Lele, Kashinath Ramchandra	Eng. & Sk.	...	W.
Limaye, Dattatraya Parsram	Eng. & Sk.	...	F. C.
Limaye, Krishnaji Pandurang	Eng. & Sk.	...	W.
Lisboa, Alfred Wolfango	B. Z. ...	...	St. X.
Lotlikar, Ramnath Narayan	Eng. & Sk.	...	W.
Mahrotri, Kishinchand Wadhmal	H. E. ...	...	W.
Malkani, Lokumal Tarachand	Phil. ...	...	D. J. S.
Mandrekar, Shantaram Narayan	H. E. ...	...	W.
Maniar, Vithaldas Mohanlal	Math. ...	...	Bah. C.



Name.	Optional Group.	Honours in	College.
21st AUGUST 1917—contd.			
Pass—continued.			
Mankad, Navsukhrai Trikamrai	H. E.	...	Bah. C.
Manohar, Ramchandra Kashinath	B. Z.	...	St. X.
Marathe, Bhaskar Vaman	Phil.	...	F. C.
Marban, Nowzer Fardunji	B. Z.	...	St. X.
Masani, Framroz Dhunibhai	Phil.	...	E. & W.
Masani, Parin Adarji	Phil.	...	W.
Masur, Tirumal Rangrao	H. E.	...	F. C.
Matkari, Ramkrishna Vithal	Math.	...	W.
Medhavi, Manoramabai	Eng. & Lat.	...	D.
Meghani, Jhaverchand Kalidas	Eng. & Sk.	...	Bah. C. & S. C.
Meherban, Nowsherwan Aspandiar	H. E.	...	E.
Mehta, Behramji Kavasha	B. Z.	...	St. X.
Mehta, Chandrashankar Labhshankar	H. E.	...	S. C.
Mehta, Chandulal Amritlal	H. E.	...	B. C.
Mehta, Devchand Laxmichand	Eng. & Pr.	...	G. C.
Mehta, Dharamshi Khengar	H. E.	...	St. X.
Mehta, Manji Dharamshi	H. E.	...	Bah. C. & W.
Mehta, Shantilal Jannadas	Eng. & Fr.	...	G. C.
Mehta, Shantilal Sarabhai	H. E.	...	S. C.
Mehta, Sukhlal Ghelabhai	Phil.	...	W.
Merchant, Hajimahomed Jumabhai	H. E.	...	D. & E.
Merchant, Hasanali Salehmahomed	H. E.	...	St. X.
Merchant, Kaikbasu Cursetji	Eng. & Fr.	...	F. X.
Mewada, Shankarlal Fulchand	P. Ch.	...	St. X.
Mhatre, Bhagwant Janardan	Phil.	...	W.
Miranda, Wencelaus	H. E.	...	St. X.
Mirchandani, Udharam Maniram	B. Z.	...	D. J. E.
Mistri, Homi Dosabhoj	B. Z.	...	D. J. S.
Mistri, Maneck Dinshawji	Eng. & Fr.	...	W.
Modak, Yashvant Gopal	P. Ch.	...	F. C.
Modi, Amritlal Maganlal	Eng. & Sk.	...	W.
Mohile, Bha'chandra Hari	Eng. & Sk.	...	E.
Motta, Jivraj Devji	Eng. & Sk.	...	St. X.
Mudliar, Keshav Varadraj	H. E.	...	D.
Mughal, Abdulrahman Wahidbux	H. E.	...	D. J. S.
Mulherkar, Dattatraya Ganesh	B. Z.	...	St. X.
Mulla, Tehmurasp Rustomji	B. Z.	...	St. X.
Munsif, Dhanprasad Chhotalal	Eng. & Pr.	...	W.
Nadgir, Dattatraya Mahadev	H. E.	...	F. C.
Nadkarni, Dwarkanath Madhavrao	H. E.	...	St. X.
Nadkarni, Gangaram Vasudev	Math.	...	D.
Nagarkar, Chandrakant Balvantrao	Eng. & Fr.	...	W.
Nalgnath, Shankar Govind	Math.	...	F. C.
Naik, Harishankar Pandharinath	H. E.	...	W.
Nanavati, Sukhantilal Narasingprasad	Eng. & Sk.	...	Bah. C.
Nandedkar, Dattatraya Pundlik	Eng. & Pr.	...	St. X.
Nasir, Sakerial Vallabhdas	Eng. & Pr.	...	W.
Oza, Narandas Maganlal	H. E.	...	S. C. & G. C.
Oza, Nautamlal Mayeshankar	Eng. & Sk.	...	W. & Bah. C.
Padhye, Sadashiv Govind	P. Ch.	...	F. C.
Palekar, Yashwant Vasudev	H. E.	...	E.
Palsikar, Sitaran Vishnu	Math.	...	F. C.
Pandit, Bhaskar Anant	Math.	...	F. C.
Pandit, Bhogilal Durgashankar	H. E.	...	G. C.

Name.	Optional Group.	Honours in	College.
21st AUGUST 1917— <i>contd.</i>			
<i>Pass—continued.</i>			
Pandit, Digambar Hari	... P. Ch. ...	...	F. C.
Pandya, Mohanlal Chhotatal	... Eng. & Sk. ...	...	B. C.
Pandya, Narmadashankar Morarji	... H. E. ...	...	Bah. C. & W.
Panjwani, Mahomedali Gulamhusein	... Eng. & Pr. ...	...	S. C.
Paranjpe, Mahadev Vinayak	... Phil. ...	...	F. C.
Parekh, Chhotatal Punjabhai	... H. E. ...	...	W.
Parekh, Jagjivandas Laxmidas	... Eng. & Sk. ...	...	Bah. C.
Parekh, Popatlal Lalchand	... H. E. ...	...	Bah. C.
Parekh, Ramniklal Navnitlal	... Eng. & Sk. ...	...	W.
Parelvale, Dasaabhai Jamshedji	... Eng. & Pr. ...	...	S. C.
Parikh, Chunilal Kasiklal	... Eng. & Sk. ...	...	G. C.
Parikh, Harilal Balkrishna	... H. E. ...	...	G. C.
Parikh, Navarlal Vitthalidas	... Eng. & Sk. ...	...	B. C.
Parikh, Somabhai Mohanlal	... H. E. ...	...	G. C.
Parmar, Deshalji Kanji	... Eng. & Sk. ...	...	S. C.
Parnatkar, Venkatesh Gururao	... Eng. & Sk. ...	...	D.
Patankar, Gopal Govind	... H. E. ...	...	F. C.
Patankar, Moreswar Narayan	... Math. ...	...	F. C.
Patankar, Vaman Krishna	... Eng. & Pl. ...	...	W.
Patel, Chunilal Gokaldas	... H. E. ...	...	G. C. & B. C.
Patel, Framji Jamshedji	... Phil. ...	...	W.
Patel, Hiratlal Ranchhodlal	... Math. ...	...	G. C.
Patel, Ishvarbhai Bhulabhai	... H. E. ...	...	G. C.
Patel, Manilal Motilal	... H. E. ...	...	W.
Patel, Mohamed Adam	... Eng. & Pr. ...	...	G. C.
Patel, Moosaji Ishakji	... H. E. ...	...	G. C.
Patel, Purushottam Bhailalabhai	... Math. ...	...	G. C.
Patel, Purushottam Chhotabhai	... P. Ch. ...	...	F. C.
Patel, Rambhai Lakhabhai	... H. E. ...	...	B. C.
Patel, Ranchhodabhai Maganbhai	... P. Ch. ...	...	B. C.
Patel, Raojibhai Kashibhai	... Eng. & Sk. ...	...	H. C.
Pathak, Anandlal Dalpatram	... Eng. & Sk. ...	...	Bah. C.
Pathak, Dattatraya Pandurang	... Eng. & Sk. ...	...	F. C.
Pathakji, Vyomeshobandra Janardan	... H. E. ...	...	B. C.
Patil, Babagonda Dada	... H. E. ...	...	W.
Pattani, Vajeshankar Kanji	... H. E. ...	...	S. C.
Patwardhan, Moreswar Vasudev	... Phil. ...	...	F. C.
Patwardhan, Parabram Bhaskar	... Eng. & Sk. ...	...	F. C.
Pawar, Putlabai	... Eng. & Sk. ...	...	F. C.
Phadke, Gopal Krishna	... Eng. & Sk. ...	...	F. C.
Phadke, Gopal Krishna	... Eng. & Sk. ...	...	W.
Phadke, Ramchandr. Laxman	... Math. ...	...	F. C.
Phanse, Bhikaji Balkrishna	... Eng. & Sk. ...	...	W.
Phatarpekar, Shridhar Shankar	... B. Z. ...	...	St. X.
Pimpalkar, Narayan Ramchandra	... Eng. & Sk. ...	...	St. X.
Pinge, Vasant Purushottam	... B. Z. ...	...	St. X.
Pinto, Cherubim Lewis B.	... H. E. ...	...	W.
Pinto, Joseph Liban	... B. Z. ...	...	St. X.
Popat, Chimanlal Tribhovandas	... H. E. ...	...	St. X.
Potdar, Hanmant Balaji	... H. E. ...	...	F. C.
Pradhan, Trimbak Raoji	... Eng. & Sk. ...	...	W.
Pradhan, Vishwanath Bhagwant	... H. E. ...	...	F. C.
Pradhan, Vishwanath Vinayak	... Eng. & Sk. ...	...	W.
Purandare, Laxman Bhimrap	... Eng. & Sk. ...	...	F. C.
Raghvendraao, K.	... H. E. ...	...	F. C.

Name.	Optional Group.	Honours in	College.
21st AUGUST 1917—contd.			
Pass—continued.			
Ramchandani, Bijhumal Nanusing	Math.	...	D. J. S.
Ranade, Manoramabai	Eng. & Sk.	...	W. & F. C.
Ranade, Vishwanath Trimbak	Eng. & Sk.	...	W. & F. C.
Rane, Anand Rao Gajanan	Eng. & Sk.	...	W.
Rane, Raghunath Govindrao	Math.	...	E.
Ranina, Jehangir Manchershah	Phil.	...	W.
Ranjit, Sunderbai Gajanan	H. E.	...	St. X.
Rao, Avadhut Shankar	Math.	...	F. C.
Raval, Ambalal Chhotalal	H. E.	...	E.
Raval, Jethalal Maganlal	Eng. & Sk.	...	St. X.
Rege, Damodar Laxman	Eng. & Sk.	...	W.
Rege, Vaman Laxman	P. Ch.	...	St. X.
Rele, Bhaskar Balaram	Phil.	...	W.
Sabnis, Pandurang Jivaji	Math.	...	F. C.
Sabnis, Purushottam Sitaram	Eng. & Sk.	...	W.
Sahar, Framji Manekji	P. Ch.	...	St. X.
Sahar, Nasserwanji Kharshedji	B. Z.	...	St. X.
Sakherdande, Devdatt Pratapchandra	H. E.	...	St. X.
Saldanha, Gabriel Raphael	B. Z.	...	St. X.
Saldanha, Stanislaus Kostka	Eng. & Lat.	...	St. X.
Sali, Ramchandra Subrao	Eng. & Sk.	...	F. C. & D.
Sambare, Tara Anant	Eng. & Sk.	...	E.
Sanjana, Jalekar Rustomji	Eng. & Pr.	...	W.
Sanjana, Rustomji Behramji	Math.	...	W.
Sarda, Keshavlal Gokaldas	H. E.	...	Bah. C.
Sathaye, Vasudev Hari	H. E.	...	W.
Sethna, Kaikobad Dinshaw	P. Ch.	...	St. X.
Shah, Chandulal Sakerechand	H. E.	...	W.
Shah, Chimanlal Bapulal	H. E.	...	G. C.
Shah, Chunilal Chatrabhuj	Eng. & Sk.	...	G. C.
Shah, Dullabhdas Gandhalal	H. E.	...	S. C.
Shah, Hiralal Shambhulal	Eng. & Sk.	...	B. C.
Shah, Maganlal Gokaldas	H. E.	...	B. C.
Shah, Manilal Narauji	Eng. & Sk.	...	S. C. & Bah. C.
Shah, Navalchand Tarachand	H. E.	...	O. C.
Shah, Popatlal Punjabhai	H. E.	...	S. C.
Shah, Parshotamdas Tribhovandas	Eng. & Sk.	...	G. C.
Shah, Ranchhodlal Chunilal	H. E.	...	G. C.
Shah, Shivji Chatrabhuj	H. E.	...	W.
Shahani, Jivatram Thakurdas	H. E.	...	D. J. S., F. C. & G. C.
Shahani, Motiram Gurmukhsing	H. E.	...	D. J. S.
Shaikh, Abdulkadir Gulammahomed	Eng. & Pr.	...	Bah. C.
Shaikh, Shahmahomed Tajmahomed	Eng. & Pr.	...	St. X.
Shastri, Dinmanishankar Jivram	Eng. & Sk.	...	F. C. & G. C.
Shirguppi, Narayan Hanmant	Eng. & Sk.	...	F. C.
Shirolikar, Madhav Bander Rao	H. E.	...	D.
Shirvalkar, Vasudev Balkrishna	Eng. & Sk.	...	F. C.
Shroff, Homi Manekji	B. Z.	...	St. X.
Shroff, Ishvarlal Kaljandas	Eng. & Sk.	...	W.
Shroff, Tribhovandas Ranchhordas	H. E.	...	St. X.
Shukla, Mahashankar Jivatram	H. E.	...	St. X.
Shukla, Prabhushankar Anandram	Eng. & Sk.	...	F. C. & B. C.
Shukla, Sukhvantrai Laxmishankar	H. E.	...	S. C.

Name.	Optional Group.	Honours in	College.
21st AUGUST 1917—concl'd.			
Pass—concluded.			
Siddhanti, Pranesh Gurubhat	.. Math. ...	...	D.
Silam, Sayaji Laxman	... Eng. & Pr.	...	W.
Soman, Laxman Pandurang	... H. E. ...	...	F. C.
Soni, Chhaganlal Mathuradas	... H. E. ...	...	W.
Spencer, Edalji Pestonji	... B. Z. ...	...	St. X.
Sukhadwala, Munchershaw Jehangirji	... B. Z. ...	...	St. X.
Sukhrani, Hemandas Kishinchand	... Phil. ...	...	D. J. S.
Sukthankar, Jagannath Vithal	... H. E. ...	...	W.
Sule, Balkrishna Mahadev	... H. E. ...	...	F. C. & D.
Supekar, Chintaman Hari	... Phil. ...	...	F. C.
Surti, Dadasa Sorabji	... H. E. ...	...	St. X.
Tadpatrikar, Shrinivas Narayan	... Eng. & Sk.	...	F. C.
Talpada, Balkrishna Anandrao	... H. E. ...	...	St. X.
Tamhankar, Dattatraya Purushottam	... Eng. & Sk.	...	F. C.
Tawade, Narayan Raoji	... Eng. & Sk.	...	B. C.
Thakar, Bholanath Jatishankar	... H. E. ...	...	F. C. & D.
Thakkar, Kapil Parmanand	... Eng. & Pr.	...	S. C.
Thakore, Kanaiyalal Kalyanrai	... Eng. & Pr.	...	G. C.
Thakore, Kantilal Chhaganlal	... P. Ch. ...	...	B. C. & W.
Thakore, Krishnalal Mahipatlal	... Eng. & Sk.	...	B. C.
Thakur, Shantaram	... Eng. & Lat.	...	St. X.
Titina, Rustamji Framji	... H. E. ...	...	E.
Tyilokakar, Manjulabai Laxman	... H. E. ...	...	St. X.
Trivedi, Bhogilal Keshavji	... H. E. ...	...	G. C.
Trivedi, Harishankar Durlabhji	... Eng. & Sk.	...	S. C.
Trivedi, Purshotam Pitambardas	... Eng. & Sk.	...	S. C.
Trivedi, Shivshankar Jestaram	... Eng. & Sk.	...	B. C.
Tutwala, Bhogilal Jivachand	... P. Ch. ...	...	St. X.
Upadhyay, Keshavlal Muldev	... Eng. & Sk.	...	W.
Upadhyay, Nathji Ganpatram	... H. E. ...	...	G. C.
Vable, Govind Bapurao	... Eng. & Sk.	...	F. C.
Vadekar, Vinayak Mahadev	... H. E. ...	...	F. C.
Vaidya, Bhaskar Krishna	... H. E. ...	...	F. C.
Vaidya, Manoharam Dayashankar	... Eng. & Sk.	...	St. X.
Vaidya, Ramchandra Jagannath	... Eng. & Pr.	...	B. C.
Vaishnav, Narsinhadas Govardhandas	... Eng. & Sk.	...	B. C. & Bah. C.
Vaishnav, Narsinhlal Vrajlal	... Phil. ...	...	Rah. C.
Vakil, Bahadurji Phirozghah	... Eng. & Pr.	...	G. C. & W.
Vakil, Champaklal Jamtaram	... H. E. ...	...	E.
Vakil, Dhundaji Nusserwanji	... Eng. & Pr.	...	W.
Vakil, Shantilal Manilal	... Eng. & Sk.	...	W. & G. C.
Valles, John Timothy	... H. E. ...	...	W.
Vankadia, Nadir Rustamji	... Eng. & Pr.	...	W.
Varia, Bhagwanji Ratanshi	... H. E. ...	...	Bah. C.
Vengsarkar, Rangrao Krishnamo	... Eng. & Sk.	...	W.
Virkar, Gopal Bajaji	... Phil. ...	...	W.
Vora, Dinkarrao Duleral	... H. E. ...	...	S. C.
Vyas, Balashankar Devshankar	... H. E. ...	...	G. C.
Vyas, Champaklal Surajram	... Eng. & Sk.	...	W.
Vyas, Dhirajlal Laxmicram	... Eng. & Sk.	...	S. C., G. C. & D. J. S.
Vyas, Ramlal Gopalji	... H. E. ...	...	B. C.
Wadia, Cursedji Framji	... B. Z. ...	...	St. X.
Walvekar, Vithal Krishna	... P. Ch. ...	...	St. X.
Win, Bhagvatprasad Anupram	... H. E. ...	...	W.
Yajnik, Manjulal Ishwarlal	... Eng. & Sk.	...	B. C.

Name.	Optional Group.	Honours in	College.
<b>7TH SEPTEMBER 1917.</b>			
<i>First Class Honours.</i>			
Saraf, Vishnu Pandurang	... H. E. ...	H. E. ...	E.
<i>Second Class Honours.</i>			
Joshi, Sadashiv Ramchandra	... Eng. & Sk. ...	Sk. ...	W.
Kesarkodi, Shankar Narayan	... Math. ...	Math. ...	E.
Nadig, Krishnarao Subbarao	... H. E. ...	H. E. ...	F. C.
Raje, Shamrao Vinayak	... Eng. & Sk. ...	Sk. ...	St. X.
<i>Third Class Honours.</i>			
Chiplunkar, Nagnath Nilkanth	... H. E. ...	H. E. ...	F. C.
<i>Pass.</i>			
Ankalgi, Lingapa Yallapa	... H. E. ...	...	F. C.
Desai, Haribhai Mohanbhai	... Eng. & Sk. ...	...	W.
Java, Tirithdas Virbhandas	... Phil. ...	...	D. J. S.
Joglekar, Dattatraya Vasudev	... H. E. ...	...	F. C.
Kalwankar, Shivram Ramkrishna	... Eng. & Sk. ...	...	F. C.
Kanga, Rustomji Hormasji	... Eng. & A. P. ...	...	St. X.
Kulkarni, Ambaji Anandrao	... H. E. ...	...	F. C.
Lentin, Jal Hirjiboy	... Eng. & Pr. ...	...	G. C.
Mahimkar, Jayawant Moreshwar	... P. Ch. ...	...	St. X.
Mashruvala, Champaklal Nagindas	... H. E. ...	...	B. C.
Pandya, Nagarlas Amarji	... Eng. & Sk. ...	...	S. C.
Ranade, Sitaram Govind	... Eng. & Pr. ...	...	D.
Shah, Gordhanbhai Boghehand	... H. E. ...	...	G. C.
Sirsangi, Dattatraya Narsinh	... H. E. ...	...	F. C.
Tembulkar, Mangesh Bhagwant	... H. E. ...	...	W.
Tilvankar, Vinayak Shaunkar	... Eng. & Sk. ...	...	G. C. & F. C.
Trivedi, Keshavlal Dayaram	... Phil. ...	...	F. C.
Vakil, Barjor Hoshangji	... Eng. & Pr. ...	...	G. C.
<b>26TH JANUARY 1918.</b>			
<i>Second Class Honours.</i>			
Athaide, Bilary Joseph	... H. E. ...	H. E. ...	E.
Bhat, Trimlak Moreshwar	... H. E. ...	H. E. ...	F. C.
Jannahomei, Dost Ismail	... Eng. & Lat. ...	Lat. ...	St. X.
Kashikar, Purushottam Keshav	... Math. ...	Math. ...	F. C.
<i>Leeks, Violet</i>	... Eng. & Fr. ...	Eng. ...	St. X.
Molak, Mukund Krishna	... Eng. & Sk. ...	SK. ...	F. C.
Rede, Prabhakar Keshav	... Eng. & Sk. ...	Sk. ...	D.
Siddik, Ismail Hassan Bapu	... Eng. & Pr. ...	Pr. ...	E.
<i>Pass.</i>			
Bhaya, Hiranand Pahlajrai	... Eng. & Pr. ...	...	D. J. S.
Cholkar, Govind Raoji	... Eng. & Sk. ...	...	F. C.
Joshi, Shankar Dattatraya	... H. E. ...	...	D. & F. C.
Karande, Shantaram Mangesh	... H. E. ...	...	E.
Moghe, Dattatraya Sakhharam	... Eng. & Sk. ...	...	F. C.
Patel, Haribhai Narayanbhai	... H. E. ...	...	Bah. C.
Rangnekar, Sadashiv Dattatraya	... Eng. & Sk. ...	...	W.
Rebello, Alex. James	... B. Z. ...	...	St. X.
Vaswani, Djalmal Menghraj	... H. E. ...	...	D. J. S.
Vipat, Ramchandra Laxman	... Eng. & Sk. ...	...	F. C.

**B. Com.**

21ST AUGUST 1917.

*Second Class.*

Desai, Kantilal Madhavlal ...	...	Special Subject.
...	...	... A. B.

7TH SEPTEMBER 1917.

*Second Class.*

Mehta, Markandrai Balvantrai ...	...	... A. B.
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26TH JANUARY 1918.

*First Class.*

Ved, Lakshmidas Dharusinh ...	...	... A. B.
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*Second Class.*

	Special Subject.		Special Subject.
Advani, Krishen Jotsing ...	A. A.	Koppikar, Ramdas Mangesh ...	A. B.
Amin, Ambalal Jethalal ...	A. B.	Kothari, Berisal Khumansingh ...	A. A.
Amin, Maganbhai Mithabhai ...	A. B.	Patel, Chaturbhai Shankar ...	A. A.
Anantaram, Ramchandra ...	A. E.	... bhai.	A. A.
Dahke, Balvant Shankar ...	A. B.	Patel, Manibhai Ishvarbhai ...	A. A.
Deshpande, Keshav Sitaram ...	A. E.	Vakil, Harilal Popatlal ...	A. A.
an, Abdulla Hajiabdu-			
karim ...	A. B.		

*Pass.*

Avashia, Kantilal Chhotalal ...	A. A.	Gore, Hari Vasudev ...	A. A.
Chitale, Ganesh Krishna ...	A. B.	Nizami, Farrukh Husain ...	A. A.
Chitala, Kamalshi Karsandas ...	A. A.	Fidaali ...	A. A.
Gandhi, Tribhovandas Mathur-	A. A.	Pant, Devidatt ...	A. E.
das ...			

**M.Sc.**

Name.	Branch.	College.
21ST AUGUST 1917.		
<i>With Distinction.</i>		
Dastur, Jehangir Fardunji ...	Bot.	E. & St. X.
Paranjpe, Gopal Ramchandra ...	Phy.	I. I. Sc.

**B.Sc. (Old System).**

Name.	Selected Subjects.	College.
21ST AUGUST 1917.		
<i>Pass.</i>		
Almaula, Motilal Uttamram ...	Chem. ... Phy. Geo.	B. C.
Salnis, Nilkanth Ramchandra ...	Math. ... Ex. Phy.	F. C.
<i>Not Classified.</i>		
Apte, Sakbaram Vinayak ...	Ex. Phy. ...	F. C.
Rege, Pandlik Keshav ...	Pot. ...	B. C.
7TH SEPTEMBER 1917.		
<i>Pass.</i>		
Syed, Hadi Hasnu ...	Chem. ... Phy. Geo.	F. C.

## B. Sc. (New System).

Name.	Principal Subject.	Subsidiary Subject.	College.
<b>21st AUGUST 1917.</b>			
<i>First Class.</i>			
Dalal, Phiroze Gustadji	... Bot.*	... Zo.	... G. C.
D'Almeida, Joseph Francis	... Bot.*	... Zo.	... St. X.
Dev, Purushottam Shridhar	... Math.*	... Phy.	... W.
Edilham, Darashah Ratan Shah	... Bot.*	... Zo.	... St. X.
Mullan, Dinshah Phiroz Shah	... Bot.*	... Zo.	... St. X.
Talati, Nadirsha Pestanji	... Phy.*	... Math.	... G. C.
Vijayakar, Keshav Vasant Rao	... Bot.*	... Chem.	... St. X.
<i>Second Class.</i>			
Avasare, Mahadev Dattatraya	... Chem.	... Phy.	... B. C.
Bhagwat, Vinayak Keshav	... Chem.	... Bot.	... F. C.
Cama, Munberji Nasserwanji	... Phy.	... Chem.	... E.
Forbes, Khodabux Nasarwanji	... Bot.	... Zo.	... St. X.
Gangolli, Dattatraya Manjunath	... Chem.	... Phy.	... W.
Ghandhy, Jehangir Jivaji	... Chem.	... Phy.	... W.
Joshi, Ganesh Sitaram	... Chem.	... Bot.	... G. C.
Khodaiji, Pestonji Mauckji	... Chem.	... Phy.	... W.
Kotwani, Gobindram Shamdas	... Chem.	... Phy.	... G. C.
Mansukhani, Jhamatmal Chandumal	... Chem.	... Phy.	... G. C.
Panthaky, Piroj Rustomji	... Bot.	... Zo.	... St. X.
Shah, Gatulal Rangildas	... Phy.	... Chem.	... St. X.
Shah, Gopaldas Narsinhlal	... Bot.	... Chem.	... E. & St. X.
Vakil, Bomanji Navroji	... Bot.	... Chem.	... E. & St. X.
<i>Pass.</i>			
Enri, Darasha Ruttonji	... Chem.	... Phy.	... G. C. & W.
Ingle, Meghasham Raghunath	... Chem.	... Phy.	... W.
Jagmohanlal Krishnalal Nanabhai	... Bot.	... Chem.	... E. & St. X.
Joshi, Ganesh Vaman	... Chem.	... Phy.	... F. C.
Joshi, Krishnaji Bapuji	... Chem.	... Phy.	... F. C.
Parikh, Harshadlal Chimanlal	... Phy.	... Math.	... G. C.
Patel, Lallubhai Vasanji	... Chem.	... Phy.	... W.
Upadhyaya, Ranchhodlal Vashram	... Chem.	... Phy.	... W.
<b>7TH SEPTEMBER 1917.</b>			
<i>Second Class.</i>			
Bharncha, Kaikhusru Rustomji	... Bot.	... Chem.	... G. C.
<b>26TH JANUARY 1918.</b>			
<i>Pass.</i>			
Goghari, Babushankar Motishankar	... Chem.	... Phy.	... G. C.

\* With Honours in this subject.

**B.Ag.**

21st AUGUST 1917.

*Second Class (in order of merit).*

Gujar, Keshav Babashet.  
Contractor, Cavaaji Cooverji.  
Chico, Cyril Rodrigues.  
Majmudar, Vallavdas Mathurdas.  
Bhagvat, Narayan Vithal.  
Joglekar, Keshav Mahadev.  
Desai, Hiralal Maganlal.  
Patil, Ramchandra Subrao.  
Joshi, Yashvantrao Rajaram.  
Patil, Hari Chintaman.  
Rodrigues, Gregory J.  
Shetti, Murigeppa Adiwappa.  
Master, Rustom Merwanji.

Yettinamani, Maharudrapa Fakirapa.  
Engineer, Mulchand Ratanji.  
Gadre, Shridhar Ganesh.  
Deedie, Percy.  
Shaikh, Mohiyuddin Vazir.  
Kokatnur, Pandurang Annaji.  
Nadig, Shrinivas Ramchandra.  
Patel, Ambalal Haribhai.  
Mirza, Niazbeg Kadubeg.  
Patil, Virangowda Virbasapgowda.

26th JANUARY 1918.

*Second Class (in order of merit).*

Jani, Jayantilal Gunvantram.  
Gorvankol, Hazratsahab Raje-sahab.

Deshpande, Copinath Parashram\*

**B.E.**

21st AUGUST 1917.

**Civil Branch.***First Class (in order of merit).*

Kale, Chintaman Govind.  
Sovani, Dhondo Govind.  
Master, Marzban Cavaaji.

Joshi, Krishnaji Damodar.  
Kale, Gopal Ramchandra.

*Second Class (in order of merit).*

Joglekar, Vaman Keshav.  
Ramchandrarao, Kaza.  
Swaminarayan, Raoji V.  
Rao, Hormazdyar Minocher.  
Sohoni, Virayak Krishna.  
Mirchandani, Tolaram Khan-chaud.  
Joshi, Narhar Sadashiv.  
Ghodadra, Ishvarlal Himatlal.  
Boycce, Jamshed Bonnanji.  
Mehta, Ramniklal Tapidas.  
Mistry, Framroze Dadabhoy.  
Jayaramachar, Bachahalli.  
Gadgil, Moreshwar Pandurang.  
Kothari, Chunilal Kapurchand.

Soman, Vishwanath Vasudev.  
Major, Bomanji Kyani.  
(Doshi, Bapalal Vanichand.  
(Green, Nariman Ratanji.  
Bhambure, Shripati Ganpati.  
Pymaster, Chhabildas Jaikison-das.  
(Antia, Merwanji Shapurji.  
(Nadershah, Framroze Ardesheer.  
Ramakrishnan, Singanellore A.  
Jagus, Jijibhai Sorabji.  
Lohit, Moreshwar Dajiba.  
Phadke, Ramchandra Keshav.  
Sanjana, Rustomji Burjorji.

**Mechanical Branch.***Second Class (in order of merit).*

Gopalisingar, Komandur.

Venkatesh Mahadev.



7TH SEPTEMBER 1917.

Civil Branch.

*Second Class (in order of merit).*

Ranade, Damodar Hari.  
Kumar, Yog Dhyani.  
Dastur, Kershasp Hormusji.

Krishna Iyengar, Belagode.  
Singaiengar, Bindiganavale.

L.C.E.

21ST AUGUST 1917.

*Second Class.*

Joglekar, Narso Keshav.

LL.B.

21ST AUGUST 1917.

*Second Division.*

Advani, Pahlajsing Bijasing.  
Agharkar, Dattatraya Pursho-  
tam.  
Akhund, Najmuddin Allahdina-  
khan.  
Akut, Laxman Jagannath.  
Apte, Shankar Anant.  
Bawdekar, Atmaram Ganesh.  
Bharucha, Kaikhusru Doss-  
bhoy.  
Bhat, Shripad Gangadhar.  
Bhatt, Dayashankar Gangaram.  
Bindiganavale, Kuppanna.  
Bukkinakere, Kapanipathaiya  
Ramkrishnaia.  
Chhatrapati, Nantamlal Bling-  
vaull.  
Dalal, Chimaull Pranjiandas.  
Desai, Ramrai Gulabrai.  
Dingankar, Sudashiv Sakharan.  
Ghodadra, Hirachand Motichand.  
Godbole, Keshav Vinayak.  
Gurukar, Paramasiviah.  
Iyengar, C. R. Narayanswami.  
Joglekar, Hari Ganesh.  
Joshi, Vinayak Dhonddev.  
Kadarmandigi, Krishna Das.  
Kanani, Vallabh Bechar.  
Kanetkar, Vishwanath Sakharan.  
Kanga, Fardunji Dorabji.  
Kantharia, Balkrishna Chhotalal.  
Kapadia, Nagindas Kashidas.  
Kembhavi, Madhav Raghvendra.  
Khambaty, Hasan Abodin.  
Krokal, Kunhiram Nair.  
Kulkarni, Narhar Dattatraya.

Lakshminaranappa, Mirle Nan-  
jannah.  
Lala, Valiram Gianchand.  
Laungani, Parsram Manghanmal.  
Mehta, Kumarkant Shamblin-  
prasad.  
Menon, A. Madhava.  
Menon, K. P. Sankunni.  
Mir, Faquih Ali.  
Nagarwala, Jehangir Jamsbedji.  
Oka, Narhar Gopal.  
Parikh, Motilal Chimaull.  
Patel, Ambalal Jivabhai.  
Patel, Jhaverbhai Lalubhai.  
Patwardhan, Purshottam Govind.  
Patwardhan, Shankar Appaji.  
Patwardhan, Yashvant Narayan.  
Prabhu, Balkrishna Laxman.  
Pradhan, Krishnaji Vithal.  
Pudiyapur, Govindan Panikkar.  
Rangnekar, Mangesh Narayan.  
Rao, Bhavanishankar B.  
Sambrani, Adavendra Rao.  
Saurashtrakar, Harsukbrai Mu-  
kundrai.  
Shah, Chandulal Mayachand.  
Shah, Devchandra Amarchandra.  
Shah, Mohanlal Kalidas.  
Shah, Nanalal Mohanlal.  
Sheth, Dayaram Jhaverchand.  
Solanki, Mulji Devraj.  
Tembe, Madhusudan Damodar.  
Thakore, Kantilal Dolatrai.  
Vaidya, Keshinath Sitaram.  
Walrekar, Gururaj Krishna.

7TH SEPTEMBER 1917.

*Second Division.*

Mate, Ganesh Krishna.

26TH JANUARY 1918.

*First Division.*

Baily, Vasudevamurthy.

*Second Division.*

Aiyangar, Anantha Rangaswami.  
 Akerkar, Vishnu Ramchandra.  
 Altekar, Tavanapa Yashwant.  
 Amalnerkar, Vaman Tukaram.  
 Antrollkar, Narhar Ganesh.  
 Baliga, Padmanabh Baba.  
 Barfiwala, Natwarlal Bhaidas.  
 Baxi, Mulvantrai Premshankar.  
 Chaubal, Gajanan Ramkrishna.  
 Dalal, Jevachram Gokuldas.  
 Desai, Jhaverilal Chimanlal.  
 Deshpande, Gopal Annaji.  
 Deshpande, Vagbhat Narayan.  
 Gharpure, Ramchandra Ganesh.  
 Honnalli, Seelgiri Rao.  
 Janai, Abdullah Takimahomed.  
 Joshi, Baburao Kashinath.  
 Joshi, Vishwanath Narayan.  
 Joshi, Yeshwant Gopal.  
 Kamath, Cannanore Cherdappa.  
 Kapadia, Ranchhoddes Jagjivan.  
 Karandikar, Narayan Vishwanath.  
 Katapadi, Jagannath Ballal.  
 Kazi, Beharilal Ranchhoddas.  
 Khair, Shankar Balwant.  
 Koparkar, Yeshwant Ganesh.  
 Kothare, Shivrul Dwarakadas.  
 Koti, Totappa Virappa.  
 Kureshi, Ghulamali Noormalahomed.  
 Limaye, Krishnaji Ganesh.  
 Mali, Siddappa Mahadappa.  
 Mallappa, Ramasamudra Puttanma.  
 Malya, Manjeshwar Janardhan.  
 Mayadev, Kashinath Ranchandra.  
 Mehta, Chandulal Pitamberdas.  
 Mehta, Chimanlal Narsidas.  
 Mehta, Pitambar Gokuldas.

Mehta, Shrikant Mukandram.  
 Menon, A. Siva Rama.  
 Mody, Ramniklal Ratanlal.  
 Muzumdar, Yeshwant Ramchandra.  
 Nadigera, Krishnamurti Rao.  
 Oka, Vishwanath Vinayak.  
 Parasnis, Narhar Pandurang.  
 Parikh, Sakarlal Damodardas.  
 Patel, Kashibhai Motibhai.  
 Patel, Rambhai Fakirbhai.  
 Patel, Vaghjibhai Motibhai.  
 Pathak, Narhar Vamanrao.  
 Pathak, Umedram Pranshankar.  
 Patil, Sadanand Dadoba.  
 Patwardhan, Bhalchandra Ramchandra.  
 Puranik, Babu Parshuram.  
 Pyati, Venkobacharya Krishnamurti.  
 Ramaiya, Dhulipati.  
 Ranade, Govind Anant.  
 Rege, Mangesh Keshav.  
 Samienzar, Narasimhan.  
 Sampat, Iyengar, S. R.  
 Sanghani, Gulabchand Hirachand.  
 Sapre, Shrinivas Dattatraya.  
 Shah, Vrajilal Narsilal.  
 Shukla, Shrimukham Mukundram.  
 Subbarao, Narsipuram S.  
 Sunthakar, Vithal Rangrao.  
 Tanksali, Shrinivas Annarao.  
 Thakore, Jayanti Narsilal.  
 Trivedi, Oshhalal Sarajram.  
 Upadhye, Krishnaji Raghunath.  
 Vaswani, Satramdas Kundand.  
 Vyas, Purushottam Premanand.  
 Wakankar, Krishnaji Laxman.  
 Yedatore, V. Chandrasekhariah.

**D.Hy.**

31ST AUGUST 1917.

Continho, Constancao.

**M.B., B.S.**

21ST AUGUST 1917.

*Second Class.*

Bakshi, Vasantrai Lakshmishankar.  
 Bapat, Ganesh Mahadev.  
 Bhatavadekar, Dattatraya Mahadev.  
 Buxamusa, Musabhai Hyderbhai.  
 Dave, Indralal Sevaki.  
 Ginwala, Sorab Dinshawji.  
 Hathiramani, Hiranand Tolaram.  
 Jaitley, Mathuraprasad Ramjimal.  
 Karia, Mohanlal Hirji.  
 Karnadkar, Prabhakar Sarvottam.  
 Khandedia, Gordhandas Ramji.  
 Lester, Alexander Reginald.

Limaye, Gopal Gangadhar.  
*Machado, Hazel.*  
 Mehta, Laxmidas Ranchhoddas.  
 Moorjani, Ramchand Tarachand.  
 Nadershah, Jal Jamshedji.  
 Nauhorya, Hari Ballabhdas.  
 Nashikkar, Shankar Ganesh.  
 Padbidri, Gopalkrishna Ramrao.  
 Parikh, Jethalal Nathalal.  
 Patharkar, Bhanu Rangnath.  
 Sequeira, Francis Joseph.  
 Syed, Abdul Rahim.  
 Thakkar, Chhaganlal Damodar.

*Not Classed.*

Doshi, Vithaldas Jivraj.  
Gokhale, Purushottam Vishva-  
nath.  
Kalapesi, Hormusji Dinshaw.

Kelkar, Bhaskar Gangadhar.  
Saldanha, Antonelli.  
Saldanha, Manuel Joseph.  
Surveyor, Burjorji Maneckji.

7TH SEPTEMBER 1917.

*Second Class.*

Khanna, Gopal Narayan.

26TH JANUARY 1918.

*Second Class.*

Apte, Ganesh Dattatraya.  
Bastodkar, Narayan Ramchandra.  
Brij Mohan Lal.  
Chatpar, Parmanand Jethanand.  
Desai, Purushottamrai Mulchand.  
Doctor, Burjor Rustonji.  
Doctor, Purushottamsingh Gan-  
patsingh.  
Dongre, Vinayak Krishna.  
Dudani, Gurudhromal Lokram.  
Edal-Belram, Ardaviraf Dinshaw.  
Frenchman, Jamshed Al'hiroze-  
shaw.  
Jagtiani, Nurmahomed.  
Karve, Shankar Dhondo.  
Kewalramani, Sachanand Hot-  
chand.  
Khirwadkar, Gangadhar Laksh-  
man.  
Kirtane, Bhalchandra Bhagwant.  
Kothari, Babubhai Kashidas.  
Lalvani, Tarachand Jhamatral.

Lula, Ramkrishin Harbhagvan-  
das.  
Mankad, Gunvantrai Bhagwati-  
das.  
Mansukhani, Gulabrai Parman-  
and.  
Mehta, Shantilal Harilal.  
Mirchandani, Narayandas Hash-  
matrai.  
Nazareth, John Vincent.  
Pandit, Chintaman Govind.  
Pereira, Clement Romao.  
Pithawala, Hormusji Edulji.  
Popat, Sorab Jamshedji.  
Rakshit, Jotindra Mohan.  
Ranade, Narayan Madhav.  
Rangnekar, Atmaram Ram-  
chandra.  
Sabnis, Gopal Vinayak.  
Sayani, Janmahomed Ibrahim.  
Shah, Premchand Nathabhai.  
Vardya, Bhanwarlal Khulihal.  
Vasvari, Thakurdas Parmanand.

*Not Classed.*

Agashe, Moro Narayan.  
Ajwani, Baharsing Jagatsing.  
Chavan, Shankar Ganesh.  
Godbole, Ganesh Sadashiv.  
Gure, Purushottam Gopal.  
Mandhale, Madhusudan Balaji.

Mankad, Nautamlal Popatbhai.  
Mehle, Keshav Ganesh.  
Moses, Ezekiel Samuel.  
Pathak, Sourendra Mohon.  
Wagle, Shankar Ganpatrao

**L. M. & S.**

21ST AUGUST 1917.

*Second Class.*

Dias, Anthony Peter.  
Joglekar, Atmaram Madhav.  
Kher, Narayan Balaji.

Pascal, Phiroz Sorabji.  
Patankar, Amrutthrao M.  
Rajadhyaksha, Dhondo Ganesh.

7TH SEPTEMBER 1917.

*Second Class.*

Appu, Peshotan Jivanji.

| Dalal, Jainshed Behramshaw.

26TH JANUARY 1918.

*First Class.*

Alandur, Srinvasulu Naidu.

*Second Class.*

Bennett, Pestonji Munchershaw.

Pirbhia, Zakaria Moledina.

DeSouza, Valente.

Uttamsing, Tirithdas Kishi -  
chan'l.

Gouveia, Luis Joseph.

Venkatachalam, Krishna.

Katrak, Kaikobad Sorabji.

Lohana, Popatlal Dharsi.

*Not Classed.*

Al Idrusey, Syed Abdulkadir

## VII.

**Lists of Candidates who passed Examinations other than those for Degrees held during the period 1st January 1917 to 30th June 1918.\***

**INTERMEDIATE EXAMINATION IN ARTS,  
MARCH 1917 (953).**

*First Class.*

Ajwani, Lalsing Hazarising ... D.J.S.	Kale, Dinkar Vinayak ... W.
Altekar, Anant Sadashiv ... D.	Kalle, Shankarrao Annappa ... E.
Bakre, Anant Sakharan ... D.	Kirane, Laxman Purushottam N.P.
Banaji, Sorab Jamsheджи ... E.	Kudalkar, Vyankatesh Bhas- E.
Chandiramani, Harkishen Bul- E.	karrao.
chand.	Lotlikar, Vasant Mahadev ... F.C.
Dongerker, Sundarrao Ram- E.	Saraiya, Ramanlal Gokaldas ... G.C.
rao.	Shah, Chandulal Ranchhodas. W.
Gokhale, Bhaekar Narayan ... E.	Vakil, Rasiklal Maneklal ... E.

*Second Class.*

Altekar, Anant Bhaskar ... E.C.	Desai, Manibhai Mohanbhai ... E.
Amin, Bomanshaw Khursedji ... St.X.	Desai, Markandrao Shankarji... F.C.
Amin, Ishvarbhai Samalbbhai ... B.C.	Desai, Nanubhai Gulabbbhai ... W.
Amladi, Ganesh Laxman ... W.	Desai, Raman Kanthadji ... E.
Apte, Raghunath Vaman ... N.P.C.	Devdhar, Dinkar Hari ... B.C.
Apte, Vaman Vinayak ... D.	Dhamdhare, Moreshwar Ram- F.C.
Bahaderji, Gulestan Jam- St.X.	chandra.
shedji.	Dhulia, Lalchand Bechar ... Bah.C
Balvalli, Bhavanishukar Sub- W.	Dhume, Sadanand Mengesh ... E.
rao.	Dikshit, Harikant Nanulal ... B.C.
Banker, Champaklal Chunilal G.C.	Dikshit, Pramodshankar Ma- G.C.
Bavdekar, Rajaram Shripad ... R.C.	nekbhai.
Belvi, Ramchandra Dattatraya. F.C.	Livekar, Dinkar Vasudev ... F.C.
& W.	Divgi, Manjunath Padmanabh ... W.
Eharucha, Pheroze Rustomji ... W.	Fyze, Asifali Asghar ... St.X.
Bhatt, Manilal Maganlal ... G.C.	Gami, Bapulal Vithaldas ... G.C.
Bhende, Keshrinath Mahadev... E.	Ganu, Laxman Gopal ... F.C.
Bilimoria, Marzbau Dinshaw ... St.X.	Gazdar, Sorab Pestanji ... W.
Bokil, Dattatraya Keshav ... F.C.	Gidwani, Gobindram Wadhmal. D.J.S.
Chauhan, Pitambar Mohanlal ... E.	Gokhale, Narayan Dattatraya ... F.C.
Chitale, Gajanan Balkrishna ... E.	Gokhale, Shankar Kashinath ... E.
Chitale, Sakharan Ramchan- B.C.	Gosavi, Damodar Kashinath ... D.
dra.	Gothoskar, Pandurang Vinayak. W.
Chitnis, Chandrakant Ram- D.	Gupte, Nilkanth Kashinath ... B.C.
chandra.	Gupte, Vishwanath Vaman ... W.
Coyaji, Nariosang H. C. ... E.	Hajari, Vithaldas Lalbbhai ... G.C.
Dabholkar, Shankar Gopal ... R.C.	Jeswani, Dolatram Wadhuram . B.C.&
Dall, Gulmahomed Gulam-D.J.S.	D.J.S.
kadir.	Joshi, Dalsukhran Adityarau . G.C.
Dastur, Kershasp Manekji ... St. X.	Joshi, Gulabbbhai Naranji ... W.
Date, Narayan Ganesh ... E.	Joshi, Jaganath Vishwanath... E.
Desai, Batubhai Haribhai ... E.	Joshi, Trimbak Keshav ... F.C.
Desai, Becharbhai Purshotam- G.C.	Joshi, Vasudev Govind ... F.C.
das.	Joshi, Vishnu Bhikaji ... F.C.
Desai, Kalidas Lalubhai ... E.	Kadri, Mirsahebma Motamia ..Bah.C.
Desai, Maganlal Bhanabai ... W.	Kagal, Laxmikant Mahatlesh- W.
Desai, Mahasukhrat Balvantrai, S.C.	war.
& G.C.	

\* Except where otherwise stated, the names are arranged in alphabetical order.

## Second Class—continued.

Kale, Keshav Janardan ... D.	Pethe, Mahadev Gopal ... W.
Kale, Mahadev Vaman ... R.C.	Phatak, Yashvant Ranguath ... F.C.
Kamat, Anant Narayan ... W.	Ponda, Narottam Premji ... E.
Kanta, Bhanumati Hiralal ... St.X.	Punekar, Sharadamoohan Nar- D.
Kapadia, Amritlal Bapulal ... G.C.	sinhacharya.
Karandikar, Ratnakar Vishnu F.C.	Purani, Jethalal Kodarlal ... W.
Karanjekar, Trimbak Hari ... F.C.	Ransubhe, Narayan Vyankoba ... F.C.
Karnik, Dattatraya Atmaram ... St.X.	Ratnagar, Muncherji Sorabji ... E.
Karve, Sadashiv Narayan ... F.C.	Raymond, Leonard Joseph ... D.J.S.
Kelkar, Ramchandra Vasudev ... E.	Rege, Dattatraya Narhar ... W.
Khambata, Rustom Sohral ... St.X.	Rege, Raghunath Dattaji ... G.C.
Khandvals, Mangaldas Damo- W.	Regnaud, Ivan John ... St.X.
das.	Relvani, Revachand Mohandas. E.
Kisplani, Sundaas Khushiram . D.J.S.	Remedios, Henry Joseph ... St.X.
Kohojkar, Govind Balvant ... B.C.	Robinson, Edna Florence ... E.
Koppikar, Anandnath Pandurang. W.	Sabnis, Dattatraya Vinayak ... F.C.
Kothare, Harischandra Khan- St.X.	& W.
derao.	Sabnis, Vishram Purushottam .. W.
Kothari, Vrajlal Ratanji ... S.C.	Faldanha, Louis Fabian .. St.X.
Kotwal, Shivram Balkrishna ... W.	Sales, Andrade Caetano ... St. X.
Kotwal, Yashvant Nilkanth ... G.C.	Saraiya, Chunilal Ramanlal ... G.C.
Kuchind, Venugopal ... E.	Sathaye, Parshuram Bhikaji ... F.C.
Magikar, Bhimrao Narsinh ... F.C.	Setalvad, Kantilal Chhotalal ... G.C.
Malkani, Premchand Gian- D.J.S.	Sethna, Laxmidas Mangaldas... St.X.
chand.	Shah, Chunilal Naranji ... S.C.
Mathalone, Reginald ... E.	Shah, Dhiraajlal Chhaganlal ... B.C.
Mehta, Chandulal Harilal ... G.C.	Shah, Harilal Dahyabhai ... G. C.
Melag, Shankar Yashvant ... F.C.	Shah, Mohanlal Chunilal Blu- F.C.
Memon, Abdulkadir Abdul-Bah- C.	labhai. &G.C.
rahman.	Shah, Nanalal Mangalji ... S.C.
Memon, Mahomedbuchal Abdul- D.J.S.	Shah, Nanulal Nathabhai ... B. C.
karim.	Shah, Panalal Himatlal ... B.C.
Memon, Mahomedbux Allah- D.J.S.	Shanbhag, Trivikram Baba ... W.
rakhio.	Sheth, Chhotalal Harakchand . S.C.
Menezes, Caetano Piedade ... St.X.	Sheth, Dhiraajlal Thakordas ... W.
Nabar, Parshuram Malkar ... W.	Shivdasani, Ramchand Teek- E.
Nachane, Anant Shankar ... F.C.	chand.
Nadershak, Pouruchisti Jam- E.	Shukla, Uma-shankur Amar- E.
shedji.	nath.
Nagnur, Narsinh Subnacharya . F.C.	Sidiki, Khanmahomed Tajma- D.J.S.
Ogale, Purushottam Laxman ... F.C.	homed.
Palande, Manohar Ramchandra N.P.C.	Sipahimalani, Lekhraj Tulsidas. D.J.S.
Palnitkar, Shripat Madhav ... F.C.	Sirdeshpande, Dattatraya F.C.
Panjabi, Keval Lalchand ... W. &	Jagannath.
D.J.S.	Sirmokadam, Madhusudan W.
Panjabi, Tikandas Lokram ... D.J.S.	Shrinivas.
Panjikar, Sakbaram Krishna... E.	Sohoni, Vishwanath Vishnu ... W. &
Parakh, Tansukhlal Vituldas.. St.X.	D.J.S.
Parikh, Ambalal Shankarlal ... G.C.	Taskar, Krishnaji Parashram ... St.X.
Parikh, Maneklal Govindlal ... G.C.	Tata, Mithan Ardeshir ... E.
Patel, Balubhai Kalidas ... G.C.	Thakur, Bhaskar Hari ... W.
Patel, Chaturbhai Shankar- B.C.	Trilokekar, Motiram Laxman- St.X.
lbhai.	rao.
Patel, Kanjibhai Shivabhai ... G.C.	Trivedi, Navalram Jagannath ... G.C.
Patel, Prabhudas Naranbhai ... B.C.	Tulpule, Purushottam Anant ... W.
Patel, Shankarbhai Nathubhai . B.C.	Upadhye, Vinayak Nilkanth ... F.C.
Pethak, Pranjivan Vishvanath . F.C.	Vaidya, Vijay Kalianrai ... S.C.
Pethak, Ramanlal Dalpatram . B.C.	Varma, Gianprakash Girdhari- D.J.S.
Patwardhan, Balkrishna Mo- F.C.	lal
reshwar.	Vartak, Damodar Vishnu ... D.
Patwardhan, Vasudev Puro- F.C.	Vartak, Govind Gangadhar ... F.C.
shotam.	Vaze, Narayan Krishna ... F.C.

## Second Class—concl'd.

Venkatgiry, Huttanabally W.  
Ramaiya.  
Vyas, Devshankar Vajeshan- W.  
kar.  
Vyas, Dhimant Hargovind ... F.  
Vyas, Popatlal Dhaneshwar ... G.C.  
Vyas, Ramprasad Shivshankar . G.C.

Vyas, Trambaknath Shivnath... S.C.  
Wadia, Sohrab Manchershaw ... B.O.  
Wagle, Prabhakar Mangesh ... D.  
Walavalkar, Gajanan Bel- W.  
krishna.  
Yajnik, Chunilal Kalidas ... G.C.

## Pass.

Abhyankar, Chintaman Damo- F.C.  
dar.  
Abhyankar, Dattatraya Vasu- F.C.  
dev.  
Abhyankar, Ramchandra F.C.  
Narhar.  
Abhyankar, Rangnath Ram- E.  
chandra.  
Acharja, Tikamdas Bhanomal . D.J.S.  
Acharya, Haminarayan Girdhar- G.O.  
lal.  
Acharya, Savla Raoji ... St.X.  
Admani, Adam Fazalmahomed . S.C.  
Advani, Valiram Hiranand ... D.J.S.  
Agashe, Ganesh Shaunkar ... F.C.  
Alandker, Jivlal Gurnath ... F.C.  
Alikhan, Mir Liaqut ... E.  
Almoula, Krishnalal Bapalal ... G.C.  
Aloni, Laxman Keshav ... B.C.  
Amin, Ambalal Shanabhai ... G.C.  
Amin, Chunibhai Dhanjibhai ... B.C.  
Anvari, Kbalil Shamsuddin ... St.X.  
Apte, Mahadev Balkrishna ... B.C.  
Athalye, Vasudev Parshuram ... F.C.  
Athavale, Sitaram Gopal ... B.C.  
Atre, Pralhad Keshav ... F.C.  
Ayachit, Moroshwar Yashwant . F.C.  
Ayanur, Raghavendra Hanu- W.  
manth.  
Awsare, Shripad Balvant ... St.X.  
Badami, Chivanlal Chhaganlal. W.  
Bagwe, Mahadev Raghunath ... W.  
Paichwal, Ramchandra Shri- D.  
nivas.  
Bakre, Maheshwar Dattatraya .N.P.C.  
Balvalli, Narayan Krishnaya ... W.  
Bam, Kashinath Vishnu ... W.  
Bapat, Trivikram Gopal ... F.C.  
Barday, Daniel Ramchandra ... D.  
Baria, Framroz Nasawani ... W.  
Barot, Chhotatal Morubhai ... B.C.  
Barve, Gangadhar Ramchandra. F.C.  
Bedre, Mukund Govind ... W.  
Bengali, Ramchandra Janardan. F.C.  
Bhadbhade, Vaman Ganesh ... W.  
Bhagat, Rammiklal Narayanlal . G.C.  
Bhagwat, Anant Govind ... F.C.  
Bhagwat, Mahadev Dattatraya. B.C.  
Bhagwat, Sakharan Hari ... F.C.  
Bhagwat, Vishnu Mahadev ... F.C.  
Bhansali, Jokison Parbhudas ... St.X.  
Bharucha, KaiKhusru Mun- St.X.  
cherji.

Bharucha, Nariman Bomanji .. W.  
Bhat, Keshav Upendra ... F.C.  
Bhate, Madhav Govind ... F.C.  
Bhatia, Girdharilal Kodumal... D.J.S.  
Bhatia, Jhamandas Dwarkadas . D.J.S.  
Bhatia, Ramdas Haridas ... W.  
Bhatt, Bhaishankar Chatur- G.C.  
bhuj.  
Bhatt, Chunilal Prajaram ... Bah.C.  
Bhatt, Harilal Tribhovan ... S.C.  
Bhatt, Karsanji Nanji ... Bah.C.  
Bhatt, Lallubhai Jivanram ... G.C.  
Bhatt, Oshavlal Umedram ... B.C.  
Bhatt, Premshankar Koshav- F.C. &  
ram. G.C.  
Bhatt, Ramprasad Harjivan ... Bah.C.  
Bhatt, Santokram Premji ... S.C.  
Bhavnnani, Kalachand Topan-D.J.S.  
mal.  
Bhide, Purshotam Mahadev ... F.C.  
& W.  
Bhinge, Vishnu Bapurao ... F.C.  
Blise, Yashwant Madhav ... W.  
Bhoj, Shankar Marcapa ... D.  
Bhople, Gangadhar Balkrishna . F.C.  
Bijur, Sanjiv Shankarnarayan . W.  
Birdi, Ardeshtir Noshirwanji ... W.  
Bothanvala, Bhikhai Barjorji . St.X.  
Brahmasurial, Saligram Pad- St.X.  
marajish.  
Buch, Venilal Chhaganlal ... W.  
Burdle, Somaya Ramshet ... W.  
Butani, Thakurdas Harising ... D.J.S.  
Byahatti, Ramchandra Ragh- D.  
vedra.  
Cardoso, Francis Salvador ... St. X.  
Chacwala, Jehangir Pestonji ... G.C.  
Chacwala, Phirojshaw Jamsetji. W.  
Chaudhari, Venubai Laxman . W.  
Chavan, Babaji Mahadev ... F.C.  
Chavda, Mohan Dhanji ... S.C.  
Chhaya, Chumbhuprasad Tri- Bah.C.  
kamrai.  
Chhugani, Kodu Tolaram ... D.J.S.  
Chikhlwala, Sharaksha Hor- St.X.  
musji.  
Chinchavnikar, Gopal Harihar ... F.C.  
Chincholkar, Abraham Moses ... W.  
Chinoy, Jagmohanlal Kalyanji . St.X.  
Chitale, Balvant Ganesh ... D.  
Chitnis, Shivram Jagannath ... W.  
Chitre, Dattatraya Narayan ... B.C.  
Chokshi Mohanlal Motilal ... B.C.

## PART—continued.

- Choksy, Jalejar Kaikhosru ... *St. X.*  
 Cooper, Dinshah Edulji ... *E.*  
 Dabholkar, Mangesh Anandrao. *St. X.*  
 Dabholkar, Moreshwar Lax. *B. C.*  
 man.  
 Dagli, Trimbaklal Tribhovan ... *G. C.*  
 Dalvi, Pandharinath Ramrao ... *St. X.*  
 Dani, Amritlal Vallabhdas ... *S. C.*  
 Daru, Manubhai Jeksondas ... *W.*  
 Daruwala, Fakirji Bhikhabai ... *E.*  
 Datanvala, Bapulal Narandas... *W.*  
 Datir, Anant Damodar ... *F. C.*  
 Dave, Jehangir Ardeshir ... *St. X.*  
 Dave, Balakrao Becharlal ... *G. C.*  
 Dave, Balashankar Sadashan- *G. C.*  
 kar.  
 Dave, Chandrashankar Somesh- *G. C.*  
 war.  
 Dave, Damodar Bhanji ... *Bah. C.*  
 Dave, Jagmohan Nathabhai ... *G. C.*  
 Dave, Jayantilal Dalsukhbhai ... *G. C.*  
 Dave, Jethalal Dahya ... *S. C.*  
 Dave, Laxmishankar Bhaishan- *G. C.*  
 kar.  
 Dave, Revashankar Jagjivan ... *S. C.*  
 Dave, Shantirai Anandrai ... *G. C.*  
 Dave, Trambaklal Nandkesh- *S. C.*  
 war.  
 Dengwekar, Bhagwan Ram- *F. C.*  
 chandra.  
 Desai, Chandulal Uttamram ... *St. X.*  
 Desai, Chhabilal Vanechand ... *St. X.*  
 Desai, Dahyalal Hiralal ... *G. C.*  
 Desai, Damodar Narayan ... *W.*  
 Desai, Gandabhai Girishankar. *B. C.*  
 Desai, Ghelebbhai Rambhai ... *W.*  
 Desai, Indurai Haribhai ... *Bah. C.*  
 Desai, Jayantilal Maneklal ... *B. C.*  
 & *W.*  
 Desai, Kanchanalal Maganlal ... *B. C.*  
 Desai, Kantilal Mulchand ... *Bah. C.*  
 Desai, Kasanji Dayalji ... *B. C.*  
 Desai, Lalbbhai Khandubhai ... *F. C. &*  
*E.*  
 Desai, Maganlal Jfnabhai ... *G. C.*  
 Desai, Maganlal Jivanji ... *E.*  
 Desai, Maganlal Manibhai ... *W.*  
 Desai, Manharlal Sakarlal ... *E.*  
 Desai, Manibhai Chhotubhai ... *F. C.*  
 Desai, Moammadan Narbheran ... *G. C.*  
 Desai, Narendra Lal Sakarlal ... *S. C.*  
 Desai, Narottamas Keshavji ... *W.*  
 Desai, Natvarlal Bhagvanlal ... *St. X.*  
 Desai, Ranniklal Motilal ... *St. X.*  
 Desai, Ranchhodji Gopalji ... *F. C. &*  
*B. C.*  
 Desai, Ratilal Motilal ... *G. C.*  
 Desai, Satyendrarai Pratapräi... *W.*  
 Desai, Sumant Ramilatt ... *St. X.*  
 Desai, Thakorbbhai Naranji ... *B. C.*  
 Desai, Thakorlal Manibhai ... *W.*  
 Desai, Vaikunthrai Bhupatrai... *G. C.*  
 Deshmukh, Dattatraya Dhond- *F. C.*  
 dev.  
 Deshpande, Bhaskar Balkrishna. *F. C.*  
 Deshpande, Bhitnaji Jivanrao... *F. C.*  
 Deshpande, Dattatraya Damo- *F. C.*  
 dar.  
 Deshpande, Dattatraya Na- *F. C.*  
 rayan.  
 Deshpande, Gundu Sadashiv ... *F. C.*  
 Deshpande, Jagannath Murli- *F. C.*  
 dhar.  
 Deshpande, Narayan Ram- *F. C.*  
 chandra.  
 Deshpande, Ram Narayan ... *B. C.*  
 Deshpande, Ramchandra Va- *B. C.*  
 sudev.  
 Doulganekar, Govind Pandu- *F. C.*  
 rang.  
 Dev, Gopal Balkrishna ... *F. C.*  
 Dev, Gopal Bhaskar ... *F. C.*  
 Dev, Moreshwar Gajanan ... *F. C.*  
 Devasthali, Vinayak Narayan ... *F. C.*  
 Devdhar, Krishnaji Vaman ... *B. C.*  
 Dhaduk, Premji Ramji ... *G. C. &*  
*Bah. C.*  
 Dhage, Ramchandra Chinnaji . *W.*  
 Dhanbhura, Framroz Dhan- *W.*  
 jish.  
 Dharap, Vinayak Chintaman ... *F. C.*  
 Dhavale, Ramchandra Ganes . *F. C.*  
 Dholakia, Gulabshankar Somji. *Bah. C.*  
 Dholakia, Kamalshankar Labh- *G. C.*  
 shankar.  
 Dhondy, Tehmurasp Dinshaw... *W.*  
 Dhopate, Balkrishna Vaman ... *F. C.*  
 Dhopeswarakar, Dattatraya *F. C.*  
 Jauardan.  
 Dhruva, Dhrubbhai Anandshan- *G. C.*  
 kar.  
 Dhruva, Keshavlal Trikamji ... *G. C.*  
 Dhruva, Vrijlal Nagarlas ... *G. C.*  
 Dikshit, Dattatraya Keshav ... *W.*  
 Dikshit, Ramchandra Dinkar... *W.*  
 Dikshit, Vaikunthrao Veni- *W.*  
 shankar.  
 Divakar, Dhondiram Gopalrao . *D.*  
 Divan, Baburao Jivanlal ... *St. X.*  
 Divan, Manubhai Natvarlal ... *W.*  
 Divekar, Narayan Ganes ... *F. C.*  
 Dixit, Purushottam Krishna ... *F. C.*  
 Doctor, Ratilal Ambalal ... *B. C.*  
 Dolia, Himatlal Motilal ... *B. C.*  
 Dou, Narayan Vinayak ... *F. C.*  
 Doshi, Amritlal Thakarsi ... *S. C.*  
 Doshi, Bhikhubhai Praulal ... *G. C.*  
 Doshi, Luxmidas Varjivandas... *Bah. C.*  
 Doshi, Narsinhadas Chhaganlal ... *G. C.*  
 Dravid, Mahadev Krishna ... *F. C.*  
 D'Souza, Joseph Frederick ... *E.*  
 Dadhmande, Pandharinath *N. P. C.*  
 Govind.  
 Durve, Narayan Mahadev ... *W.*



## Pass—continued.

Ekbote, Shridhar Rangnath ... F.C.	Havewala, Minocher Framji ... St.X.
Elim, Fariduddin Ghudubhai ... D.	Hayeem, Haye em Benjamin ... St.X.
Engineer, Madanlal Tribho-St.X. vandas.	Hazari, Daryahdinomal Kundan-D.J.S. sing.
Fernandes, Charles ... St.X.	Hazrat, Ambarishlal Indulal ... G.C.
Gadgil, Keshav Narayan ... F.C.	Herlekar, Gitabhai Shamrao ... B.C.
Gajendragadkar, Keshav Bala-N.P.C. charya. & W.	Hiranandani, Hiranand Pessu-D.J.S. mal.
Galgali, Haumant Venkatesh ... R.C.	Hiranandani, Khanchaud Mul-D.J.S. chaud.
Gandhi, Chimanlal Sankal-R.C. chaud.	Hiremath, Shivmurtiswami F.C. Basavadeshikendra.
Gandhi, Chunilal Jugaldas ... G.C.	Isur, Pundlik Ganesh ... F.C.
Gandhi, Jivraj Gulabchand ... St.X.	Iyengar, Raja Bellary ... W.
Gandhi, Shankarlal Nathubhai-Bah.C. & B.	Jacob, Elijah ... St.X.
Gandhi, Vithal Balkrishna ... F.C.	Jadhav, Dattatraya Sakharum ... R.C.
Gandhye, Trimbak Shankar ... D.	Jagirdar, Dhirajlal Balmkan-W. das.
Garde, Narayan Ganesh ... N.P.C.	Jamadar, Fazalickhan Gulam-B.C. alikhan.
Ghael, Govardhandas Narotam-St.X. das.	Jamkhandi, Laxman Narayan ... F.C.
Ghamat, Sorab Kaikhasra ... St.X.	Jani, Jotashankar Rewashankar-Bah.C.
Gharekhan, Ramesh Rangnath. B.C.	Jatakin, Mohanlal Shamji ... St.X.
Gheewala, Kalidas Chhaganlal ... F.C. & W.	Jatar, Bhargav Ramchandra ... D.
Ghodke, Sadanand Shankar ... B.C.	Jatar, Vasudev Kashinath ... D.
Gidwani, Nenu T. ... St.X.	Jatkar, Gundo Gopal ... F.C.
Godbole, Ganesh Vaman ... F.C.	Jhala, Natubhai Samatsinjhi ... S.C.
Godbole, Ganesh Vishnu ... St.X.	Jhala, Ramnath Navalsankar ... W.
Godbole, Mahadev Gopal ... F.C.	Jhote, Ratnamannarao Bhimrao ... G.C.
Godbole, Narayan Bapurao ... Bah.C.	Johanputra, Tulsidas Sivji-S.C. bhai.
Godbole, Narayan Ramkrishna. R.C. & W.	Jog, Bhaskar Damodar ... W.
Godhi, Sangapa Bhimapa ... B.C. & D.	Joglekar, Raghnunath Shridhar. F.C.
Gokhale, Laxman Narayan ... F.C.	Joglekar, Vishnu Keshav ... F.C. & W.
Gokhale, Narsinh Chintaman ... F.C.	Joshi, Achyut Vasudev ... F.C.
Gokhale, Prabhakar Vishwa-St.X. nath.	Joshi, Atmaram Shridhar ... F.C.
Gokhale, Ramchandra Ganesh ... F.C.	Joshi, Chhaganlal Nathubhai ... St.X.
Gokhale, Ramchandra Vishwa-N.P.C. nath.	Joshi, Eknath Moreswar ... D.
Gokhale, Shankar Krishna ... D.	Joshi, Ganrishankar Kuber ... W.
Gokhale, Shivaji Laxman ... B.C.	Joshi, Guracharya Bhimacharya. F.C.
Gokhale, Vasudev Vyankatesh. B.C.	Joshi, Jamatram Chintamani ... B.C.
Gole, Madhusudan Vasudev ... W.	Joshi, Kashinath Shridhar ... W.
Gonsai, Mulpuri Parmanand-Bah.C. puri.	Joshi, Kashinath Vinayak ... St.X.
Gosavi, Shridhar Purushottam ... F.C.	Joshi, Prabhakar Vishnu ... F.C.
Govani, Ranchhoddas-Mulji ... St.X.	Joshi, Ramniklal Narbherum ... G.C.
Gune, Vishnu Chintaman ... R.C. & B.C.	Joshi, Ravishankar Mahashan-S.C. kar.
Gupte, Damodar Shankar ... B.C.	Joshi, Shankar Bhaskar ... W.
Gupte, Madhav Trimbak ... N.P.C.	Joshi, Shrinivas Ramchandra ... D.
Gurnani, Kishinchand Dhan-D.J.S. rajmal.	Joshi, Vishnu Ganesh ... F.C.
Hajara, Dattatraya Nanabhai ... W.	Joshi, Yashvant Narhar ... Bah.C.
Halbe, Anant Shriram ... B.C.	Joshipara, Ghanshyamrai Ravi-Bah.C. shankar.
Halliyal, Vasudev Bhimrao ... F.C.	Kachhi, Vikunthrai Trimbak-Bah.C. rai.
Hallur, Pranesh Ramchandra ... D.	Kadgave, Malkappa Chanba-R.C. sappa.
Hardikar, Govind Raghnunath ... B.C.	Kadkol, Mulduram Hanmant ... W.
Harisingani, Tarachand Jivat-D.J.S. ram	Kagal, Anant Ramchandra ... W.
Hasanani, Vasudev Govind ... W.	Kalani, Sadhuram Atmaram ... D.J.S.
	Kalburgi, Mahantappa Chanba-F.C. sappa.

Kamat, Sadasashiv Narayan ... W.  
Kamble, Vishnu Ganpat ... F.C.  
Kamdar, Dhirajlal Premchand. G.C.  
Kamlapurkar, Purushottam F.C.  
Shankar.  
Kanade, Sheshadri Govind ... N.P.C.  
Kanaglekar, Vyankatesh Rang- E.C.  
nath.  
Kane, Keshiv Narayan ... E.C.  
Kanitkar, Laxman Shankar ... F.C.  
Kanitkar, Ramchandra Kashi- F.C.  
nath.  
Kanvinde, Dinkar Vinayak ... W.  
Kapadia, Doli Framji ... St. X  
Kapadia, Haridas Bhagvandas. N.Y.  
Karnuliker, Vishwanath Nara-N.P.C.  
yan.  
Karia, Assanmal Chhataram ... D.J.S.  
Karkhanis, Dwarkanath Ke- W.  
shavrao.  
Karkhanis, Sadasashiv Dattatraya E.C.  
Karnik, Ramchandra Trimbalay St.X.  
Karnik, Shantaram Sakharam ... W.  
Katkar, Govind Vitthal ... F.C.  
Katrak, Jamshed Cowasji ... St.X.  
Navale, Gopal Purushottam ... St.X.  
Kazi, Abdulghafur Fazulullahi Pali.C.  
Kelkar, Krishnaji Jayaram ... F.C.  
Kelkar, Laxman Keshav ... W.  
Kelkar, Narayan Balkrishna ... E.C.  
Kelkar, Yashwant Krishna ... F.C.  
Kerrawala, Hormusji Rustumji. St.X.  
Ketkar, Gajanan Vishwanath ... F.C.  
Ketkar, Jannardan Purushottam. St.X.  
Khadilkar, Purushottam Vishnu. F.C.  
Khamblata, Jal Jehangir ... St.X.  
Khamblholja, Devdatt Manilal B.C.  
Khandekar, Shridhar Hari ... F.C.  
Khandwala, Dhirajlal Ichharam G.C.  
Khanolkar, Raghunath Keshav. W.  
Khare, Gangadhar Ganesh ... F.C.  
Kharkar, Pandharinath Keshav. E.C.  
Khlilani, Bhakurdas Tolaram... D.J.S.  
Khlilani, Ghaudhamal Ladhia- D.J.S.  
ram.  
Khote, Pachubra Dewarkanath. W.  
Kittar, Balwant Anant ... F.C.  
Kolhatkar, Rajaram Vaman ... F.C.  
Kolhatkar, Ramchandra Vishnu. F.C.  
Kolsavala, Ratnallal Hirallal ... E.C.  
Kombhail, Shankar Krishna- E.  
rao.  
Kondkar, Jagannath Raoji ... W.  
Koppalkar, Raghendra Han- D.  
mant.  
Korbu, Muniruddin Balan ... F.C.  
Korde, Vaman Dwarkanath ... B.C.  
Korlekar, Bhargav Vaman ... St.X.  
Kotak, Girdharlal Bhavaubhai ... F.C.  
Kothare, Sundar Moreshwar ... G.C.  
Kothari, Anupchand Prabha- Pali.C.  
kar.

Kothari, Harilal Talakchand ... F.C.  
 & W.  
 Kothari, Khushalchand Nem- F.C. & W.  
 ehand. Bah.C.  
 Kothari, Motilal Dharamchand. W.  
 Kotwal, Bhaskar Ramchandra . B.C.  
 Kotwal, Malhar Ramchandra . B.C.  
 Kulkarni, Ambaji Gurnath ... F.C.  
 Kulkarni, Annaji Gopal ... F.C.  
 Kulkarni, Balvart Bhimrao ... R.C.  
 Kulkarni, Bhimaji Venkatesh... F.C.  
 Kulkarni, Chembasappa Kur- F.C.  
 vateppa.  
 Kulkarni, Dhondo Eknath ... F.C.  
 Kulkarni, Ganesh Nathaji ... F.C.  
 Kulkarni, Ganesh Rango ... R.C.  
 Kulkarni, Krisbnaji Gurnath . F.C.  
 Kulkarni, Raghvendra Narayan . D.  
 Kulkarni, Shridhar Govind ... F.C.  
 Kulkarni, Vitthal Pandharinath. St. X.  
 Kuntthekar, Shrinivas Mahadev. F.C.  
 Kurtkoti, Roaji Martand ... W.  
 Kutur, Venkutchalam Shesha- F. C.  
 chalam. & W.  
 Lad, Atmaram Vinayak ... W. &  
 D.J.S.  
 Lalwala, Prantal Chunilal ... E.  
 Lakshwala, Ramprasad Dhan- G.C.  
 sing.  
 Lala, Jai Krishindas Verhomal ... D.J.S.  
 Lalvani, Lekhranj Satramdas ... D.J.S.  
 Lalvani, Metharam Panjmal . D.J.S.  
 & W.  
 Lalvani, Mulchand Lilaramsing. W. &  
 D.J.S.  
 Larik, Hajjikan Mahomed Sul- Bah.C.  
 man.  
 Laud, Yashwant Kashinath ... St. X.  
 Lele, Narayan Mahadev ... F. C.  
 Leina, Emily ... St. X.  
 Lehayatre, Vishnu Laxman ... F.C.  
 Lionthe, Damodar Ganesh ... F.C.  
 Lotlikar, Prabhakar Ramcham- E.  
 dra.  
 Luktuke, Bindumalhav Ganesh. Bah.C.  
 Madon, Edalji Franji ... W.  
 Mahabal, Lakshman Bahiro ... N.P.C.  
 Mahajan, Bapu Mahadev ... F.C.  
 Mahabdar, Nali Khajesahab ... F.C.  
 Maharaja, Jafatul Chimanlal ... S.C.  
 Majumdar, Kamchaulal Harki- W.  
 sandas.  
 Malhotra, Kamlaibai ... W.  
 Malbari, Vishnu Raghunath ... F.C.  
 & W.  
 Malebinner, Laxman Venkatesh. F.C.  
 Mali, Dnyanu Balvant ... R.C.  
 Malkan, Trambaklal Jivan ... W.  
 Malkani, Gohimal Dhanumal . D.J.S.  
 Mandgi, Bhimaji Venkatesh ... F.C.  
 Mankikar, Shripad Dattatraya . W.  
 Mantri, Keshav Javaram ... W.

Pass—continued.

Marathe, Digambar Gopal ... F.C. & E.	Mogre, Jagannivas Vithal ... W.
Marathe, Ramchandra Mahadev N.P.C.	Mogre, Shantaram Moreswar ... W.
Marathe, Yashvant Kashinath ... B.C.	Mohamed Faizuddin ... St.X.
Marathe, Yashvant Mahadev ... W.	Mohile, Dattatraya Bhagwant ... W.
Massar, Jayantilal Manilal ... G.C.	Moholkar, Vyankatesh Ramchandra ... F.C.
Master, Dinshaw Hormasji ... W.	Momin, Ilias Valimahomed ... St.X.
Math, Mahantaya Nagaya ... F.C.	Monc, Hari Bhaskar ... F.C.
Mawani, Bhagvanji Ujmeshi ... D.J.S.	Motani, Ramji Gordhan ... Bah.C.
Medora, Nariman Manekji ... W.	Motwani, Lillaram Sahobrai ... D.J.S.
Mehta, Bhupatrai Gopalji ... S.C.	Mowdewala, Burjor Khurshedji ... E.
Mehta, Chandrasbhanekar Veni ... S.C.	Mudholkar, Shrikrishna Shrini ... F.C.
Mehta, Chandulal Amratlal ... Bah.C. & W.	was.
Mehta, Chandulal Maganlal ... G.C.	Mujumdar, Balaji Dattatraya ... R.C.
Mehta, Damodar Dwarkadas ... W.	Mulay, Prabbhakar Vaman ... F.C.
Mehta, Dhanji Harakhji ... W.	Mungle, Shripad Narayan ... R.C.
Mehta, Dwarkadas Achratlal ... G.C.	Munshi, Ardeshir Kaikhusru ... St.X.
Mehta, Erachshaw Dossabhai ... G.C.	Munshi, Ratan Dinshaw ... G.C.
Mehta, Govardhan Nyalechand ... S.C.	Murdeshwur, Sanjiv Shantaram ... W.
Mehta, Govindlal Trikamlal ... G.C.	Nadkar, Martand Malhar ... F.C.
Mehta, Hirmlal Jamnadas ... St.X.	Nadkar, Vinayak Trimbak ... W.
Mehta, Indulal Madhavlal ... S.C.	Nagarkar, Mahadev Damodar ... F.C.
Mehta, Jamnadas Parmanandas ... W.	Nagarkatti, Mukund Bhavani ... W.
Mehta, Jasvantraai Ghanashyam ... St.X. rai.	Nagraj, Raghnunath Govind ... F.C.
Mehta, Jehangir Ratanji ... W.	Naik, Dattatraya Pandurang ... B.C.
Mehta, Kapurchand Devchand ... Bah.C.	Naik, Dnyalji Dahyabhai ... W.
Mehta, Nandlal Girdharlal ... W.	Naik, Mukund Baburao ... F.C.
Mehta, Natvarlal Ratilal ... Bah.C.	Naik, Vasudev Ramchandra ... F.C.
Mehta, Parmananddas Kalidas ... W.	Nallawala, Ichhlalal Jagmohan ... E. das.
Mehta, Pranlal Umedram ... W.	Nanjangud, Laxminarayana ... F.C.
Mehta, Ratanlal Bhagvandas ... B.C.	Guruvencatacharya.
Mehta, Ratishankar Labhushan ... S.C. kar.	Nargund, Govind Gururao ... F.C.
Mehta, Revashankar Bhaishan ... S.C. kar.	Narielwala, Mohammad Abdulla ... G.C.
Mehta, Satyavantraai Sakeral ... S.C.	Narwekar, Atmaram Mahadev ... W.
Mehta, Surajmal Bhaichand ... W. bhai.	Nathani, Hussein Karmali ... E.
Mehta, Surendra Surajprasad ... St.X.	Natu, Bhaskar Balvant ... B.C.
Mehta, Sureshchandra Narbhe ... G.C. ram.	Navalgund, Venkatesh Subrao ... F.C.
Mehta, Vasdialal Kakalabhai ... G.C.	Navalkar, Vinayak Nanabhai ... W.
Melvanki, Bharma Appama ... W.	Nene, Shripad Gopal ... F.C.
Memon, Ahmedbhai Abdulrahman ... W.	Nerekar, Gangadhar Raghu ... F.C. nath.
Merchant, Mahomedally Jiva ... St.X. bhoj.	Nerurkar, Vishnu Baji ... E.
Merchant, Vallabhdas Vasanji ... St.X.	Nikte, Ramrao Trimbakrao ... Bah.C.
Mhaskar, Ramchandra Vaman ... St.X.	Nilkant, Jyotsna Ramabhai ... G.C.
Michigan, Millicent ... W.	Nilkant, Sarojini Ramabhai ... G.C.
Mirajkar, Hanmant Venkatrao ... F.C.	Nirdi, Baslingappa Adivapa ... F.C.
Mirchandani, Gulabrai Dha ... D.J.S. ramdas.	Nitsure, Hajanan Mahadev ... F.C.
Mistri, Joibaram Haribhai ... G.C.	Oka, Keshav Govind ... F.C.
Mody, Kaplal Pitambardas ... G.C.	Oka, Vasudev Mahadev ... F.C.
Mody, Brijbhukhandas Vithal ... G.C. das.	Oza, Induraj Anantrai ... S.C.
Mody, Chunilal Vrajilal ... St.X.	Padalkar, Bapu Ramchandra ... R.C.
Moghe, Anant Nilkanth ... R.C.	Padalkar, Shankar Govind ... R.C.
	Pai, Balkrishna Janardan ... F.C.
	Pai, Pandurang Rayaji ... W.
	Palande, Dattatraya Gangadhar ... F.C.
	Palkar, Rajaram Keshav ... F.C.
	Palsule, Ramchandra Pureshot ... W. tam.
	Panchal, Madhavlal Ramchandra ... G.C. dra.

## Pass—continued.

Panchasi, Abdulgafur Maho-Bah.C. medhusain.	Patel, Govardhanbhai Purshot. B.C. tandas.
Panchmeriwala, Mohsinally E. Gulamally.	Patel, Hirabhai Chaturbhai ... G. C.
Pancholi, Jayantilal Jagannath. Bah.C.	Patel, Ishvarbhai Kashibhai ... G.C.
Pancholi, Karanshankar Man. B.U. sukhran.	Patel, Jhaverbhai Dajibhai ... B.C.
Pandit, Atmaram Bhaskar ... W.	Patel, Jhaverbhai Tribhovandas. B.C.
Pandit, Keshav Krishna ... E.C.	Patel, Lalubhai Gulabbhai ... B.C.
Pandit, Sonabai Vishnu ... W.	Patel, Manibhai Ashabhai ... G. C.
Panditrao, Narhar Krishna ... R.C.	Patel, Mansukhbhai Narshinbhai. B.C.
Pandya, Balashankar Prabha. G.C. shankar.	Patel, Mehra Navroji ... D.
Pandya, Bhalsankar Jamlet. G.C. ram.	Patel, Muljibhai Devjibhai ... G.C.
Pandya, Dayashankar Amtha. G.C. ram.	Patel, Rambhai Fulabhai ... G.C.
Pandya, Mann Anopram ... S.C.	Patel, Ranchhodhai Vallabhbai. G.C.
Pandya, Markandrar Krishna. W. bhadra.	Patel, Ranchordas Pranjivan. W. das.
Pandya, Nanlal Bapalal ... B.C.	Patel, Raojibhai Mithabhai ... B.C.
Pandya, Ramchandra Dayashan. W. kar.	Patel, Shanabhai Marhabhai B.C.
Panji, Girdharlal Jannadas ... G. C.	Patel, Sonabhai Bhikhabhai ... B.C.
Panse, Madhav Shridhar ... F.C.	Patel, Vitthalbhai Haribhai ... B.C.
Panthaki, Navasbanoo Rue. St.X. tomji.	Pathak, Girdharlal Chhaganlal. G.C.
Parekh, Natvarlal Chhotalal ... W.	Pathak, Ichhashankar Anandrai S.C.
Parekh, Shivlal Purshottam ... Bah.C.	Pathak, Someshwar Girjashan. B.C. kar.
Parekh, Sundarlal Nagindas ... W.	Pathan, Dildarkhan Sarfraz. B.C. khan.
Parekh, Umiasankar Nyai-Bah.C. chand.	Pathan, Jumakhan Ghazikhan. Bah.C.
Parekh, Vrajdas Becharadas ... Bah.C.	Patil, Bhagangowda Chana. D. gowda.
Parikh, Chimanlal Bapalal ... E.	Patil, Devangowda Lingan. F.C. gowda.
Parikh, Ohimanlal Bapalal ... St.X.	Patil, Nathu Narayan ... F.C.
Parikh, Chunilal Himatlal ... B.C.	Patil, Pandurang Gopal ... D.
Parikh, Joitalal Madhavlal ... G.C.	Patil, Sadashiv Laxman ... F.C.
Parikh, Krishnabai Dev Ambalal St.X.	Patwardhan, Shankar Govind... F.C.
Parikh, Maneklal Harilal ... G.C.	Pawar, Dattatraya Hari ... W.
Parikh, Mohanlal Gordhandas. G.C.	Pendherkar, Jagannath Ram. B.C. krishna.
Parikh, Mohanlal Odhavji ... R.C. & Bah.C.	Pendse, Chintaman Vishwanath. N.P.C.
Parikh, Natvar Chhotalal ... B.C.	Pendse, Gopal Bhaskar ... F.C.
Parikh, Sakarlal Amritlal ... St.X.	Pendse, Trimbak Mahadev ... B.C.
Parikh, Shankarlal Chunilal ... G.C.	Pereira, Gabriel Elias ... St.X.
Parulekar, Bhagwant Gopal ... St.X.	Phadke, Laxman Vinayak ... D.
Parulekar, Shankar Vishnu ... W.	Phaltane, Laxman Anusaji ... R.C.
Parulkar, Jagannath Tuka. St.X. ram.	Phatak, Ramchandra Sadashiv. F.C.
Patankar, Divakar Vasudev ... F.C.	Phatak, Shambhu Vinayak ... W.
Patel, Ambalal Bhailalbhai ... B.C.	Phatak, Vaman Narsingrao ... F.C.
Patel, Apabhai Motibhai ... B.C.	Phondge, Vitthal Ramchandra. W.
Patel, Apabhai Purushottam ... B.C.	Pikle, Martu Mangesh ... W.
Patel, Chaturbhai Jhaverbhai ... Bah.C.	Pilgaoakar, Gadbad Dinanath ... W.
Patel, Chaturbhai Narshinbhai. B.C.	Pingle, Madhav Govind ... W.
Patel, Chaturbhai Parbhudas ... B.C.	Pota, Umanglal Mohanlal ... Bah.C.
Patel, Chhagabhai Chaturbhai. B.C.	Pothivala, Chhotalal Motilal ... G.C.
Patel, Chunibhai Chhotabhai ... B.C.	Prabhu, Krishna Padmanabh ... F.C.
Patel, Dahyabhai Veheribhai ... B.C. & G.C.	Pradhan, Laxman Mahadev ... F.C.
Patel, Dahyalal Arjan ... Bah.C.	Pradhan, Madhavrao Krishna. B.C. rao.
Patel, Framroz Pestanji ... St.X.	Pradhan, Shrinivas Krishnarao. B.C.
	Pratinidhi, Vitthal Parshuram. St.X.
	Pujara, Gokaldas Kalyasaji ... W.
	Pujara, Hiralal Pitambar ... G.C.
	Punwani, Hiranand Lachiram. D.J.S.
	Purohit, Manilal Chimanlal ... B.C.

## Passes—continued.

Purohit, Narmadasankar- G.C.	Shah, Harilal Amritlal ... G.O.
Bhogilal.	Shah, Jannadas Kalidas ... B.C.
Purohit, Tamanaacharya Banda- D.	Shah, Manilal Keshavlal ... S.C.
charya.	Shah, Mohanlal Fulchand ... G.C.
Purohit, Umlashankar Kalidas- Bah.C.	Shah, Mohanlal Krishnalal ... W.
Reddi, Laxmikant Ranga- F.C.	Shah, Mohanlal Mathurbhai ... G.C.
charya.	Shah, Nanubhai Gopaldas ... G.O.
Radhakrishnani, Bhojraj Lala- D.J.S.	Shah, Narotamdas Dharamsi ... W.
mal.	Shah, Natwarlal Govindlal ... G.C.
Railkar, Hari Vishnu ... D.	Shah, Natwarlal Mohanlal ... St.X.
Raimangia, Balabhai Naranji... Bah.C.	Shah, Nemchand Gatabhai ... G.C.
Rairiker, Narsinh Vinayak ... B.C.	Shah, Shrinivas Chunilal ... B.C.
Raja,wade, Balkrishna Ram- St.X.	Shah, Vadilal Ranchhodhas ... B.C.
chandra.	Shah, Valchand Devchand ... F.C.
Raje, Hari Narayan ... D.	
Raje, Malhar Vinayak ... W.	Shaikh, Adambhai Usufbhai ... G.C.
Raje Shantaram Kashinath ... W.	Shanbhag, Hari Krishna ... F.C.
Ranade, Anant Trimbak ... B.C.	Shanbhag, Narayan Martu ... W.
Ranade, Shridhar Balkrishna ... St.X.	Sharangpani, Janardan Krish- B.O.
Ranade, Vasudev Ganesh ... W.	na.
Ranadive, Chintaman Trimbak- F.C.	Sharangpani, Trimbak Anant... F.O.
Raval, Chandulal Harilal ... S.C.	Sheth, Chunilal Kurji ... Bah.C.
Raval, Harilal Mahashankar ... G.C.	Sheth, Nagardas Damodar ... Bah.C.
Raval, Jeyshankar Umashankar- Bah.C.	Shetti, Virbhadrappa Adiveppa- N.P.C.
& S.C.	Shinde, Ramchandra Bapuji ... F.O.
Raval, Madhavlal Motilal ... G.C.	Shingetgeri, Krishnaji Ban- R.C.
Raval, Natwarlal Radhakrishna- B.C.	chandra.
Rebello, Avelino ... St.X.	Shirali, Uma Venkatrao ... W.
Ruikar, Vaman Narhar ... St.X.	Shreshthi, Mahadev Dundappa- R.C.
Sadan, Abdulkadir Umer ... Bah.C.	Shringarpure, Shankar Vaman- B.C.
Sadekar, Anant Raghunath ... W.	Shroff, Chimanlal Maneklal ... B.C.
Sahasrabudhe, Bhalchandra Vi- B.C.	Shukla, Harilal Popatlal ... Bah.C.
nyak.	Shukla, Vinayakrai Balvantrai- S.C.
Sahasrabudhe, Trimbak Janar- D.	Sindgi, Rajesabhib Baudgisabhib- F.C.
dan.	Sirdar, Madivalleshwar Shiv- D.
Sajmani, Naraindas Chellaram .. D.J.S.	shankarappa.
Saligram, Nagappa Shamajois... R.C.	Sirdeshmukh, Dattatraya Pan- F.C.
Samson, Solomon ... D.	durang.
Sanakal, Gurumurti Danappa... F.C.	Sirsat, Damodar Kondaji ... F.C.
Sane, Anant Narayan ... F.C.	Solanki, Virsinh Vahaji ... W.
Sane, Govind Balkrishna ... F.C.	Soman, Narayan Moreshwar ... E.
Sanghavi, Amarchand Kanji ... S.C.	Soni, Thakorlal Keshavlal ... B.C.
Sanghavi, Prataprai Narottam- S.C.	Sontake, Digambar Anant ... N.P.C.
das.	Sukhja, Framroz Shapurji ... St.X.
Sanghavi, Ranchhodhas Bhag- St.X.	Sukthankar, Bhaskar Shanta- W.
vandas.	ram.
Sanghavi, Somchand Pitamber- G.C.	Sukthankar, Vasudev Shanta- W.
Saraf, Ratnakar Divakar ... St.X.	ram.
Saraf, Vishwanath Dadaji ... F.C.	Sule, Anant Govind ... B.O.
Saralkar, Bhalchandra Moresh- W.	Sunavala, Dhunjishaw Framji- St.X.
war.	Suntook, Nariman Khurshedji- E.
Satav, Ganu Vithal ... D.	Suryavanshi, Gangadhar Maruti- F.C.
Sethna, Boman Jamshedji ... St.X.	Syed, Abbasali Abdullamiya ... B.C.
Shah, Ambalal Maneklal ... W.	Syed, Mahomedshujashah Amir- Bah.O.
Shah, Bhagubhai Gokaldas ... G.C.	alishah.
Shah, Chamanlal Nagindas ... G.C.	Syed, Motamia Achhamia ... Bah.C.
Shah, Chandulal Chhotalal ... G.C.	Szaminarayan, Ranchhodhas- F.C.
Shah, Chandulal Keshavlal ... B.C.	Prabhudas.
Shah, Chhanabhai Kalidas ... G.O.	Tamhankar, Shridhar Ram- B.C.
Shah, Chhimanlal Girdharlal ... G.C.	chandra.
Shah, Chunilal Shival ... G.C.	Tawde, Nana Ramji ... St.X.
Shah, Chunilal Shival ... B.C.	Telang, Anand Durgarao ... W.

Pass—concl'd.

Tendulkar, Vinayak Dhondu ... St.X.	Vaishnav, Vishnushanker Ful-G.C.
Teredesai, Dattatraya Ganesh .St.X.	shankar.
Thadhani, Jethanand Kewalram W. & D.J.S.	Vakharia, Navroji Vicaji ... St.X.
Thakar, Nantamlal Someahwar. G.C.	<i>Pakil, Goolbai Nusservanji</i> ... W.
Thakore, Chandrakant Dhiraj. St.X.	Valsangkar, Vishnu Shamrao... F.C.
al.	Vani, Kanayalal Nanabhai ... B.C.
Todmal, Vaman Govind ... B.C.	Verde, Dinkar Narayan ... W.
Tolani, Pribhdas Sakhuwatrai...D.J.S.	Vartak, Govind Dharmaji ... W.
Trailokya, Vinayak Shrikrishna.St.X.	Vartak, Shridhar Raghunath ... W.
Trilokekar, Manikram Ganpat. St.X.	Vasavada, Bhanulal Mohanlal . W.
rao.	Vasavada, Girdhardas Tribho-Bah.C.
Trivedi, Champaklal Mulshan- F.C.& Bah.C.	vandas.
kar.	Velankar, Bhalchandra Laxman. F.C.& W.
Trivedi Chhanubhai Achratram. B.C.	Vithalani, Lalji Narahi ...Bah.C.
Trivedi, Harikrishna Ghelabhai. G.C.	Vora, Amritlal Vallabhdas ...Bah.C.
Trivedi, Ishvarrai Atmaram ... F.C.	Vora, Balvantrai Kesarprasad . G.C.
Trivedi, Maganlal Dalpatram .. W.	Vora, Chhabilal Jivraj ... S.C.
Trivedi, Manishan ar Shamji...St.X.& Bah.C.	Vora, Dwardadas Jagjivandas . W.
Trivedi, Trikamlal Harilal ... B.C.	Vyas, Bapalal Mohanlal ...Bah.C.
Tulsiani, Mulchand Petaram ...D.J.S.	Vyas, Ratilal Manobharam ... B.C.
Udani, Nysachand Hak-mehand.Bah.C.	Wagh, Digambar Sitaram ... W.
Udesi, Mulchand Gobindram ... D.J.S.	Wagle, Sadasshiv Ramchandra . W.
Udwadia, Hormusji Jamshedji. St.X.	Walavalkar, Rajuram Keshav . W.
Umarwadia, Dhiru Lalbhai ... E.	Walimbe, Parsbham Krishna ... F. C.
Upadhyaya, ManishankerKashi- G.C.	Walvekar, Ramchandra Haya- D.
ram.	griv.
Upadhyaya, Ranchhodas Reva- W.	Waradkar, Sitaram Baburao ... St.X.
shankar.	Watve, Keshav Narayan ... F.O.
Upadhye, Sakharan Hari ... F.C.	Wibhandik, Narhari Ganesh ... S.C.& Bah.C.
Vaidya, Ganesh Sitaram ... F.C.	Wodeyar, Chanvirswami Kara- F.C.
Vaidya, Kusumrai TribhovandasBah.C.	wodeyar.
Vaidya, Shivshanker Laxmi-St.X.	Yadappanavar, Gopal Narsing- B.C.
shankar.	rao.
Vaidya, Somchand Keshavlal... G.C.	Yadgiri, Venkatesh Balvant ...N.P.C.
Vaidya, Vishnu Vinayak ... F.C.	Zope, Dhansaji Tukaram ... F.C.
Vaishnav, Chamanlal Madhavrai. S.C.	

INTERMEDIATE EXAMINATION IN ARTS,  
APRIL 1918 (824).

First Class.

Banaji, Hormusji Dossabhoy ... W.	Mahajani, Ganesh Sakharan ... F. C.
Castellino, Ignatius ... D.J.S.	Naik, Haribhai Bhagvanji ... E.
Hejmadi, Vasudev Subrao ... E.	Shaikh, Abdulsattar Lutfali ... D.J.S.
Kangle, Ramakant Pandha- E.	Shaikh, Noornahomed Total ...Bah.C.
rinath.	

Second Class.

Acharya, Kusumrai Maushan- S. C.	Barad, Mulji Bhimji ... W.
kar.	Barve, Anant Vinayak ... W.
Advani, Motiram Dalpatrai ... G.C.	Barve, Sadasshiv Vishvanath ... W.
Alur, Somalingappa Sidhlin- K. C.	Bharucha, Dhanjishah Merwanji St.X.
gappa.	Bharucha, Kaikhusru Kamanji. W.
Angin, Ambedas Kushiabhai ' ... F. C.	Bhat, Dilsukbshanker Bhai-N.P.C.
Andrade, Alexander Cyril ... St. X.	shankar.
Anklesaria, Goolston Dhanji- E.	Bhatia, Ludumal Menghraj ... D.J.S.
shah.	Bhatkhande, Vinayak Triambak W.
Bakhe, Vidyasagar Sadasshiv ... D.	Bhatt, Chhotalal Joitaram ... G. C.
Bakre, Gajanan Sakharan ... D.	& B.C.
Bapat, Vaman Vishvanath ...N.P.C.	Bhide, Shankar Vishnu ... F. C.

## Second Class—continued.

- Bhir, Sakharan Venkatesh ... R. C.  
 Bodas, Krishnaji Ramchandra... E.  
 Cassinath, Edul Meherjibhoy... W.  
 Chandavarkar, Shripad Venkat- K. C.  
 rao.  
 Chiplunkar, Ramchandra Vi- E.  
 nayak.  
 Chitre, Krishnarao Mahadev... B. C. &  
 W.  
 Choksi, Babubhai Nagindas ... W.  
 Chunekar, Shriram Sakharan... F. C.  
 Coyaji, Farrukh Hormazdyar... E.  
 Dattardar, Annaji Dattatraya... R. C.  
 Dalal, Lakehmidas Purushottam E.  
 Damle, Govind Atmaram ... W.  
 Datar, Shrinivas Madhav ... F. C.  
 Dave, Jayantilal Bhaishankar... S. C.  
 Deolalikar, Vithal Anant ... F. C.  
 Desai, Bhogilal Chhaganlal ... B. C.  
 Desai, Chandrakant Jayanti- B. C.  
 prasad.  
 Desai, Gulabbhai Lallubhai ... E.  
 Desai, Lalbbhai Bhimbhai ... B. C.  
 Desai, Lalshankar Labhshan- Bah. C.  
 kar.  
 Desai, Ramankant Shankarpra- E.  
 sad.  
 Desai, Ranchhodji Dajibhai ... E.  
 Deshmukh, Ganesh Vishnu ... N.P.C.  
 Deshmukh, Pandharinath Dwar- W.  
 kanath.  
 Deshpande, Bajirao Kashinath.. R. C.  
 Deshpande, Shantaram Ram- W.  
 krishna.  
 Devdhar, Chandrashekhar Solo- R. C.  
 mon.  
 Dhamdhare, Krishnaji Hari ... F. C.  
*Dhopeswarkar, Godu* ... F. C.  
 Dighe, Sharadchandra Anandrao B. C.  
*Divatia, Lavangika Narsinh- E.*  
*rao.*  
 Doshi, Saubhagchand Dharshi... F. C.  
 Engineer, Vikaji Manekji ... St. X  
 Fansalkar, Ramchandra Vishnu B. C.  
 Gadre, Parashuram Ganesh ... N.P.C.  
 Gajria, Shubhjiwan Mohandev . B. C.  
 Gandhi, Gopaldas Jivanlal ... G. C.  
 Ghandy, Pherozshaw Jehangirji St. X.  
 Gokhale, Keshav Govind ... F. C.  
 Gore, Ganesh Ramchandra ... N.P.C.  
 Ichhaporia, Nariman Bomanji.. St. X.  
 Jakhi, Atmaram Vishnu ... St. X.  
 Jaokar, Vasudev Dhondo ... W.  
*Jayawant, Maina Ramchandra. W.*  
 Joglekar, Raghunath Balvant... D.  
 Joshi, Gajanan Krishna ... D.  
 Joshi, Gaurishankar Govardhan Bah. C.  
 Kadri, Alammiya Nanamiya ... G. C.  
 Kale, Mohomiraj Raoji ... E.  
 Kalmadi, Ganpat Shripad ... D.  
 Kamat, Vinayak Hari ... E.  
 Kandar, Jyotimal Morarji ... E.  
 Kane, Balchandra Jayaram ... F. C.  
 Kane, Mahadev Vaman ... W.  
 Kanetkar, Trimbak Purushot- N.P.C.  
 tam.  
 Karachandani, Ghansharasing D.J.S.  
 Hemraj.  
 Karandikar, Shivram Lakman... N.P.C.  
 Kasbekar, Shamrao Durgappa... W.  
 Kazi, Abdulrahman Mahomed-Bah. C.  
 sidik.  
 Kelkar, Atmaram Chintaman... E.  
 Khair, Gajanan Shripad ... N.P.C.  
 Khajurina, Rustomji Jamshedji St. X.  
 Khan, Kunigal Habibulla ... F. C.  
 Khandekar, Ramchandra Kashi- F. C.  
 nath.  
 Khanderia, Harakhehand Jo-Bah. C.  
 thabhai.  
 Khanolkar, Shridhar Shivram... D.  
 Khatav, Shrivam Hari ... R. C.  
 Khedekar, Dattatraya Sitaram. W.  
 Kher, Shaunkar Atmaram ... St. X.  
 Kulkarni, Ganesh Ramchandra. F. C.  
 Kulkarni, Govind Venkatesh... D.  
 Kulkarni, Keshav Govind ... F. C.  
 Kulkarni, Purushottam Parshu- D.  
 ram.  
 Lala, Tahliram Daryadinomal... D.J.S.  
 Limaye, Shivram Damodar ... F. C.  
 Lineswala, Kalyandas Mathu- W.  
 radas.  
 Mantani, Motumal Hiranand... D.J.S.  
 Mankar, Ramrao Mothabhai ... St. X.  
 Marathe, Krishnaji Sakharan... R. C.  
 Mayenkar, Vasudev Purushottam... W.  
 Mazumdar, Arvadanlal Lal- S. C.  
 lubhai.  
 Mehta, Amritlal Nenshi ... Bah. C.  
 Mehta, Mahidhan Parbhulal .. W.  
 Mehta, Satyavantrai Santok- S. C.  
 & E.  
 Menezes, Anthony Joseph ... St. X.  
 Merchant, Manmohandas Gulab- St. X.  
 das.  
*Mirajkar, Hirabai Raghunath. W.*  
 Mirajkar, Ramchandra Hari ... R. C.  
 Modak, Mahadev Sakharan ... F. C.  
 Modi, Sukhlal Chhotatal ... G. C.  
 & W.  
 Motwani, Arjandas Sakharan. D.J.S.  
 Motwani, Tikandas Dewandas.. D.J.S.  
 Mulgaonkar, Shantaram Maa- St. X.  
 gesh.  
 Munshi, Abdulla Gulamnati ... G. C.  
 Muraujan, Vasudev Khanderao. W.  
 Mutalik-Desai Shrinivas Shesh- D.  
 girao.  
 Nadkarni, Yashvant Mangesh... B. C.  
 Nagarkar, Shankar Mangesh ... W.  
 Naik, Damodar Vithal ... N.P.C.  
 Naik, Ganpat Sonbe ... St. X.  
 Naikal, Sanjivan Halleruo ... D.  
 Narurkar, Narayan Keshav ... St. X.  
 Nathani, Gobindram Harjansing D.J.S.

Second Class—conold.

Nerurkar, Sadashiv Mahadev... W.	Shah, Naginchand Jagjivandas. W.
Oza, Keshavlal Lilashankar ... Bah. C.	Shah, Prabburam Jethabhai ... G. C.
P lekar, Vinayak Narayan ... E.	Shah, Ramanlal Chhaganlal ... G. C.
Pandit, Prabhakar Damodar ... F. C.	Shah, Tarachand Laxmichand... Bah. C.
Pandya, Lalshankar Tapishankar G. C.	<i>Shahani, Ruki Sahibsing</i> ... D. J. S.
PariKh, Ranchhoddas Dombhai G. C.	Shahani, Shersing Shahibsing ... D. J. S.
& E.	Shaikh, Ibrahim Abdulrahim ... G. C.
Patol, Manilal Jamnadas. ... B. C.	Shrigondekar, Ganesh Narhar ... N.P.C.
Patel, Musaji Isajji ... G. C.	Shroff, Vrajlal Parshottamdas ... W.
Patrawali, Dharmapa Padapa... F. C.	Shrotriya, Vinayak Ganesh ... F. C.
Paymaster, Dhanjishah Ratanji E.	Sirdeshmukh, Vinayak Govind. W.
Phadke, Vithal Narayan ... E.	Suru, Narhar Govind ... F. C.
Popawala, Ranchhoddas Tribho. G. C.	Surve, Laxman Devji ... B. C.
vandas. & E.	Talpada, Ramrao Moreshwar ... St. X.
Prabhu, Lakshman Hanwant ... W.	Tavadia, Jehangir Cowaji ... W.
Randeria, Jayantilal Damodardas W.	Tendulkar, Shamrao Raghunath R. C.
Sakhalkar, Dinkar Sitaram ... W.	Trivedi, Anandshankar Sauman- B. C.
Saldanha, Francis Laurence ... St. X.	shankar.
Sanghani, Girdharlal Tribhovan W.	Trivedi, Harishankar Lallubai . G. C.
Sankholkar, Shivaji Dadaji ... W.	Trivedi, Ramanlal Dalsukhram. G. C.
Sardesai, Shyamkant Govind ... F. C.	Trivedi, Ratilal Natliji ... G. C.
Sathe, Gopal Shivram ... F. C.	Trivedi, Vishnuprasad Ran- G. C.
Shah, Chandulal Chunilal ... G. C.	chhodlal. & W.
& W.	<i>Udradia, Shirin Jivanji</i> ... St. X.
Shah, Chhotalal Magminal ... B. C.	Vajifilar, Manekji Khalsheji . St. X.
Shah, Fulchand Vithaldas ... G. C.	Valvekar, Pralhad Krishna ... D.
& W.	Vohra, Kantilal Harilal ... S. C.
Shah, Khimchand Champahi ... S. C.	Wakde, Shankar Khanderao ... F. C.

Pass.

Acharya, Devshankar Jadavji ... S. C.	Babi, Faizmohammadkhan Mo- Bah. C.
Adalja, Jayantilal Vithaldas ... Bah. C.	hobatkhan.
<i>Adnawala, Khurshed Hirji</i> ... W.	Baidurkar, Mangesh Bha- W.
Agashe, Mahadev Sadashiv ... E.	vanishankar.
Ajwani, Bhojraj Motumal ... D. J. S.	Baji, Raghunath Narayan ... N.P.C.
Akhund, Rasulbukash Allahna- Bah. C.	Bajina, Rustomji Jehangirji ... D.
wazkhan.	Bakhrui, Tharunlal Gokaldas ... D. J. S.
Akiwatkar, Hari Dattatraya ... R. C.	Bakshi, Hiralal Chhotalal ... St. X.
Alur, Sadashiv Shrishailappa ... F. C.	Bam, Purushottam Narayan ... N.P.C.
Ambekar, Vinayak Krishna ... F. C.	Burbbhaiya, Chhotalal Hiralal ... G. C.
Amin, Ambalal Tribhuwandas. St. X.	Barot, Chhotalal Himatsing ... Bah. C.
Amin, Purushottam Hariabhai... B. C.	Barve, Mahadev Keshav ... N.P.C.
Amin, Ranchhodblai Mitha- G. C.	Barve, Ramchandra Mahadev... F. C.
bhai. & F. C.	Belekar, Mahadev Hari ... N.P.C.
Amta, Ramkrishna Limbaji ... St. X.	Bhadkamkar, Dattatraya Damo- W.
Anada, Mangalji Rudabhai ... W.	dar.
Anerao, Shankar Govind ... G. C. & W.	Bhadkamkar, Nagesh Govind... W.
Anikhiadi, Shankar Shambhu- F. C.	Bhagat, Girdhar Govindlal ... E.
rao.	Bhagwanani, Dharamdas Mulraj. D. J. S.
Anpat, Ramchandra Kondiba... F. C.	Bhagwat, Cajanan Sakharam... E.
Aspingekar, Narhar Balvant ... F. C.	Bhagwat, Vasudev Vaman ... F. C.
Apte, Vaman Trimbak ... N.P.C.	<i>Bhandarkar, Mulati Devdatt</i> . E.
Apte, Vinayak Sadashiv ... N.P.C.	<i>Bhandarkar, Vasanti Devdatt</i> . E.
Aras-Trimbak Devrao ... W.	Bhansali, Narbheram Damodar- St. X.
Athalye, Raghunath Keshav ... W.	das.
Athalye, Vasudev Balkrishna ... B. C.	Bharucha, Pirojshaw Ratanji ... W.
Attikar, Vaman Vasudev ... F. C.	Bhat, Dhirajram Tribhuvan ... F. C.
Atmaram-Bhukanvala, Chi- W.	Bhat, Keshav Ganesh ... E. C.
manlal Vallabhdas.	Bhat, Lajyaram Ugreshwar ... W.
Avachat, Ganesh Shankar ... N.P.C.	Bhat, Shridhar Rangnath ... F. C.
	Bhate, Vaman Trimbak ... F. C.



Pass—continued.

Bhatia, Kalandas Sobhraj ... D.J.S.	Desai, Ambalal Desaihbhai ... B. C.
Bhatia, Lakhmal Kodumal ... D.J.S.	Desai, Baldevbhai Chunilal ... G.C.& St. X.
Bhatodekar, Harishankar Bal- krishna.	Desai, Chhotubhai Dayalji ... W.
Bhatt, Maneklal Dalsukhram ... G. C.	Desai, Chhotubhai Durlabhbbhai. B. C.
Bhatt, Pramodrai Chinanlal ... G. C.	Desai, Chimanlal Keshavlal. B. C.
Bhatt, Vishwanath Maganlal ... S. C.	Desai, Chunilal Durlabhdas ... B. C.
Bhavnagri, Shapurji Kaikhurru. W.	Desai, Dahyabhai Dayalji ... G. C.
Bhavnani, Javhermal Vazirmal. D.J.S.	Desai, Damodar Rugnath ... F. C.
Bhavnani, Shewaram Dipchand. D.J.S.	Desai, Dayalji Bhulabhai ... B. C.
Bhesania, Manchershah Merwanji E.	Desai, Dayalji Dahyabai ... W.
Bhilde, Hari Krishna ... N.P.C.	Desai, Dhiraajlal Manibhai ... B. C.
Bilimoria, Dhanjishah Fdalji... St. X.	Desai, Dolatrai Gholabhai ... W.
Bilimoria, Maneksha Kavasji... Bah C.	Desai, Dolatrai Khandubhai ... G. C.
Bilimoria, Tehmuraap Kavasji. Bah.C.	Desai, Ghomarbhai Kesharbai. B. C.
Bodas, Shankar Sitaram ... W.	Desai, Haribal Paragji ... F. C.
Borgaonkar, Vaman Balvant... N.P.C.	Desai, Harilal Vrajdas ... Bah.C.
Bose, Cyril M. ... W.	Desai, Jeyramdas Ketchardas... E.
Brahme, Vasudev Vinayak ... N.P.C.	Desai, Jivabhai Eapubhai ... B. C.
Cama, Cooverbai Bamanshaw. B. C.	Desai, Kodatrai Mohanlal ... G. O.
Chainani, Pohnmal Vassanmal. D.J.S.	Desai, Maganlal Bhimbhai ... W.
Chakranarayan, Gaius Naboth- rao.	Desai, Manilal Kalyanji ... F. C.
Chandorkar, Shridhar Ganesh. W.	Desai, Nanubhai Dahyabhai ... W.
Chandrachud, Yeshvant Madhav D.	Desai, Nanubhai Vasanji ... W.
Chapekar, Dhondo Damodar ... F. C.	Desai, Ranajibhai Motibhai ... B. C.
Chapekar, Shankar Nilkant ... F. C.	Desai, Ratilal Maganlal ... W.
Charati, Shivlingappa Dnu- K. C. dappa.	Desai, Sharadranjan Prataprai ... W.
Chaudhari, Shankar Vithal ... D.	Desai, Urmila Vaikunthrai ... E.
Chhatrapati, Ratilal Manilal ... G. C. & W.	Desai, Vithalabhai Tulshibhai ... B. C.
Chhaya, Maniprasad Trikamlal. G.C.& Bah.C.	Deshmukh, Krishnaji Vasudev. B. C.
Chiplunkar, Narsinh Vinayak... N.P.O.	Deshmukh, Madhav Dinkar ... D.
Chitale, Gaugadhar Ganesh ... F. C.	Deshpande, Anant Pandurang ... F. C.
Chitre, Dattatraya Vinayak ... B.C.& W.	Deshpande, Dattatraya Krishna F. C.
Choksi, Hariprasad Manchhu-G.C. & bhai. E.	Deshpande, Govind Mahipat ... D.
Cooper, Framroz Rustomji ... W.	Deshpande, Govind Vithal ... F. C.
Dalal, Harmukhrai Motiram ... G. C. & St. X.	Deshpande, Madhav Krishna B. C.
Dalal, Ramanlal Chhaganlal ... W.	Deshpande, Mahadev Govind. N.P.C.
Dalal, Ramanlal Vrandavandas. G. C.	Deshpande, Narayan Amrit ... F. C.
Dalaya, Babu Shankar ... D.	Deshpande, Rajerao Shrinivas. D.
Dalvi, Dhondo Ganpat ... B. C.	Deshpande, Ranganath Sadashiv F. C.
Dalvi, Govind Haibat ... N.P.C.	Deshpande, Shripad Appaji ... D.
Dambal, Venkatesh Bhimsena- F. C. char.	DeSouza, Lawrence J. ... St. X.
Damle, Govind Ganesh ... B. C.	Deth, Shankar Ganpatrao ... W.
Dandavate, Janardan Ganesh... N.P.C.	Deurkar, Keshav Ramechandra. D.
Dasani, Purushottam Narayan... E.	Dev, Ganesh Shankar ... F. C.
Date, Narayan Ganesh ... B. C.	Devasthali, Shankar Anant ... St. X.
Date, Shankar Ramelandra ... N.P.C.	Dharkar, Santuram Vinayak ... St. X.
Dayandkar, Shanta Savlaram. St. X.	Dholakia, Trambaklal Yashvan- traji St. X.
Dave, Girjashankar Ramji ... S. C.	Dighe, Raghnunath Vaman ... D.
Dave, Jayendra Motishankar... W.	Dikshit, Kashiram Jaduram ... S. C.
Dave, Laxmishankar Dhanjibhai G. C.	Dikshit, Shantaram Bandhujji... B. C. & W.
Dave, Ravishankar Laxmiram... S. C.	Dinshaw, Jamshed Manekji ... D. J.S.
Dave, Vishwanath Bhagvanji ... S. O.	Divecha, Faredun Jijibhooy ... St. X.
Dave, Vrajlal Narasji ... Bah.C.	Divekar, Daji Damodar ... N.P.C.
Deogiriker, Trimbak Raghunath. F. C.	Donvalkar, Anandrao Shantaram. W.
	Dravid, Krishneshwar Ganesh ... F. C.
	Dwivedi, Bhailal Maganlal ... G. C.
	Dwivedi, Bhaishankar Dahya... Bah.C.
	Ekbote, Pitambar Venkatesh ... F. C.
	Engineer, Minocher Hormasji... St. X.
	Fatakia, Kaikhurru Framji ... St. X.

## Pass—continued.

Gadgil, Keshav Janardan ... W.	Joshi, Anant Kashinath ... N.P.C.
Gaitonde, Yeshwant Raghunath W.	Joshi, Anant Narhar ... Bah.C.
Gandhi, Gulabchand Harichand. F. C.	Joshi, Dhondo Krishna ... F. C.
Gatne, Trivram Lakshman ... N.P.C.	Joshi, Gourinath Narsinh ... F. C.
Gavandi, Dattatraya Bhauro ... N.P.C.	Joshi, Khanderao Jayram ... W.
Gavandi, Narayan Eknath ... F. C.	Joshi, Lakshman Vishnu ... D.
Ghargi, Virbhadra Sankappa ... F. C.	Joshi, Mahadev Dattatraya ... N.P.C.
Ghugle, Digamber Govind ... F. C.	Joshi, Mahadev Ganesh ... E
Gianchandani, Pessumal Wa- D.J.S.	Joshi, Mahadev Krishna ... F. C.
dhmal.	Joshi, Narayan Palvant ... N.P.C.
Gidvani, Mulchand Chandumal. D.J.S.	Joshi, Narhari Mauchharam ... B. C.
Gidvani, Nanik Shewaram ... D.J.S.	Joshi, Purushottam Ganesh ... F. C.
Godbole, Vinayak Prabhakar ... R. C.	Joshi, Raghunath Govind ... F. C.
Godbole, Vinayak Vaman ... N.P.C.	Joshi, Shankar Krishna ... F. C.
Gogate, Dattatraya Hari ... F. C.	Joshi, Shivram Anant ... F. C.
Gogate, Ganesh Raoji ... W.	Joshi, Vaman Dattatraya ... K. C.
Goghari, Kapilashankar Mo-G. C. &	Joshi, Vasudev Hari ... N.P.C.
tishankar. E.	Joshipara, Vishnuprasad Jaya-Bah.C.
Gohel, Mohobatsingh Beehar- S. C.	prasad.
singh.	Junnarkar, Yeshwant Raghu- F. C.
Gokhale, Keshav Narhar ... F. C.	nath.
Gole, Sadashiv Hari ... B. C.	Kalapesi, Romanji Khurshedji . St. X.
Gole, Shridhar Ramchandra ... B. C.	Kalaskar, Shankar Krishna ... R. C.
Gosavi, Dattatraya Narayan ... R. C.	Kale, Fattasing Salashiv ... Bah.C.
Gupte, Gopinath Shankar ... B. C.	Kalekar, Dattatraya Laxman ... F. C.
Gupte, Nemchand Udayraj ... W.	Kalkeri, Venkatesh Govind ... F. C.
Gurjar, Hari Vinayak ... St. X.	Kalolwala, Chimanlal Gopaldas. F. C.
Gurjar, Narayan Vaman ... F. C.	Kamat, Krishnaji Shridhar St. X.
Hamptholi, Narayan Krishna... K. C.	Kamat, Padmanabh Janardan .. W.
Harshe, Krishna Raghunath ... B. C.	Kamdar, Chhotalal Mansing ... Bah.C.
Hathi, Jaisukhrui Kalyanrai ... St. X.	Kamdar, Trambaklal Vithalji... Bah.C.
Hodges, Michael ... St. X.	Kamte, Anant Dhondiba ... N.P.C.
Hatti, Chavvirappa Virappa ... K. C.	Kane, Bhargav Vishnu ... F. C.
Huilgol, Krishnarao Laxman . D.	Kane, Raghuvendra Ganesh ... W.
Inamdar, Jagannath Lakhabhai. G. C.	Kanga, Kershasp Hormasji ... E.
Inamdar, Shankar Ramchan-N.P.C.	Kanitkar, Vishnu Vaman G. C. &
dra.	F. C.
Inamdar, Venkatesh Ramchan- F. C.	Kapadia, Ujamsbi Bapulal . S. C.
dra.	Kapshe, Vinayak Purushottam F. C.
Isaac, Diana A. ... W.	Kapsikar, Vishnu Bhau ... R. C.
Isaacs, Mozella ... St. X.	Karajgikar, Vishnu Shripat F. C.
Iyengar, Narsimha C. ... F. C.	Karamchandani, RamchandD.J.S.
Jagalpore, Eknath Laxman ... F. C.	Udernomal.
Jagirdar, Multanikadri Nurulla- F. C.	Karandikar, Anant Gopal ... N.P.C.
ahib.	Karlekar, Ramkrishna Vasudev. R. C.
Jahagirdar, Govindram Baghu- K. C.	Kaemarkar, Raghunath Puru- N.P.C.
nathacharia.	shottam.
Jahagirdar, Krishnaji Hari ... F. C.	Karmarkar, Ramchandra Abaji. F. C.
Jakhade, Kashinath Sonopant . F. C.	Karva, Kaikhurus Pirojshaw ... St. X.
Jani, Liladhar Sundarji ... St. X.	Karvargod, Maruti Raghuvendra. N.P.C.
Javeri, Padmanabh Ramrao... W.	Katti, Mallikarjun Chavapa ... R. C.
Jethmalani, Bulchand Gur- D.J.S.	Kazi, Sadulla Shahabuddin ... St. X.
mukhdas.	Kelkar, Moreswar Vaman ... F. C.
Jetty, Hiralal Ratanram ... B. C.	Kerimani, Basappa Somappa ... K. C.
Jha, Devchankar Jayschankar ... G. C.	Khale, Moreswar Bapuji ... F. C.
Jhabvala, Noshirvan Hormasji. E.	Khambatta, Rustam Bomanji.. D.
Jhaveri, Fatechchand Jagjivan .. St. X.	Khambatta, Surab Dinshaw ... D.J.S.
Jhaveri, Waneek Manohersha ... W.	Khan, Akbar Mahomed ... St. X.
Jog, Anant Govind ... N.P.C.	Khan, Gulabkhan Balekhan ... Bah.C.
Jog, Govind Vasudev ... D.J.S.	Khanalekar, Sadashiv Bhikaji. W.
Joglekar, Ramchandra Krish-N.P.C.	Khandekar, Digamber Bal- B. C.
naji.	krishna.

Pass—continued.

Khare, Anant Narayan ... N.P.O.	Mankodi, Jayaprasad Durgashan-S. C.
Kharkar, Gopinath Laxman ... N.P.C.	kar.
Khisti, Shrinivas Ganesh ... D.	Mankodi, Ramniklal Keshavlal. D.J.S.
Klikar, Govind Dattatraya ... R. C.	Mankodi, Rudraprasad Madhav- W.
Klikar, Ramchandra Vishnu... F. C.	rai.
Kirpalani, Lachiram Jashanmal. D.J.S.	Mansharamani, Khanchand Ke- D.J.S.
Kochrekar, Shankar Govind ... B. C.	shavdas.
Kodlekere, Narhari Subrayabhat. F. C.	Marathe, Sakharan Bhaskar .. F. C.
Kolhatkar, Dattatraya Bal-N.P.C.	Marker, Kaiki Limjibhoy ... St. X.
krishna.	Maru, Harilal Narbhesankar... Bah. C.
Konnur, Govind Gundoo ... K. C.	Maru, Yashvantraï Gulabrai ... Bah. C.
Konnur, Nurandaya Sidhlingaya. K. C.	Marwani, Mohanlal Umedmal ... F. C.
Korde, Vinayak Ramchandra .. E.	Masani, Byramji Barjorji ... W.
Kotak, Hirachand Purushottam. Bah. C.	Masarguppi, Shrinivas Venkat- F. C.
Kotak, Thakashi Waghji ... S. C.	rao.
Kothawale, Dattatraya Sadashiv. F. C.	Matapurkar, Govind Raghunath F. C.
Kotwal, Minocheher Nusser- D.J.S.	Medhekar, Chirtaman Vaman... F. C.
wanji.	Mehendale, Gopal Balkrishna ... F. C.
Kukde, Raghunath Balvant ... F. C.	Mehendale, Laxman Mahadev... F. C.
Kulkarni, Atmaran Pundlik ... F. C.	Mehrunkar, Ramchandra Vi- F. C.
Kulkarni, Damodar Govind ... W.	nayak.
Kulkarni, Dattatraya Devji ... W.	Mehta, Anulaktraï Labhshan- S. C.
Kulkarni, Ganesha Amrit ... F. C.	kar.
Kulkarni, Hari Balvant ... R. C.	Mehta, Balurao Keshavlal G. C.
Kulkarni, Kashinath Hari ... R. C.	Mehta, Balvantraï Gopalji G. C. &
Kulkarni, Lingo Shankar ... F. C.	S. C.
Kulkarni, Narayan Gopal ... F. C.	Mehta, Chhotalal Velshi F. C.
Kulkarni, Vasant Shantaram ... W.	Mehta, Dilchand Mangalji Bah. C.
Kulkarni, Vishnu Ambaji ... F. C.	Mehta, Gunvantraï Trikamrai... S. C.
Kulkarni, Vitthal Gopal ... F. C.	Mehta, Hariram Bhimji Bah. C.
Kumbhar, Sadashiv Kashi- F. C.	Mehta, Jayantilal Chunilal ... G. C.
narh.	Mehta, Kamla Chhotalal ... G. C.
Kurtkoti Shivaji Krishna ... F. C.	Mehta, Labhshankar Manshan- S. C.
Kutar, Phiroz Hormasji ... W.	kar.
Lagu, Gopal Krishna R. C.	Mehta, Lalubhai Trikamlal G. C. &
Lakhia, Chandraprasad Trikam- W.	St. X.
lal.	Mehta, Laxmidas Parmasand- St. X.
Lalani, Hasbam Kala ... Bah. C.	das.
Laskari, Hormasji Bhikhabji ... St. X.	Mehta, Motilal Khushalrai ... G. C.
Lele, Balkrishna Vasu ... N.P.C.	Mehta, Mulshankar Ratiatram. Bah. C.
Lele, Gangadhar Krishna ... F. C.	Mehta, Nandlal Hasturchand... St. X.
Lele, Moreswar Chintaman ... F. C.	Mirchandani, Ramkrishin Kala- D.J.S.
Lilamvala, Jamshed Jehangir... W.	chand.
Lisba, Arthur Elsmere ... St. X.	Misal, Ganesh Raghakrishna ... F. C.
Loklande, Dattatraya Balaji .. R. C.	Misar, Gokul Narayan ... N.P.C.
Madhani, Chetanram Tarasing. D.J.S.	Misra, Dwarkaprasad Shiv-Bah. C.
Mahajan, Murlidhar Ramchan- F. C.	narayan.
dra.	Mistri, Darab Hormasji ... W.
Mahajan, Phamji Venkatesh .. N.P.C.	Modak, Laxman Ramchandra... N.P.C.
Mahajan, Shripad Sadashiv ... W.	Modak, Se-hi'abai F. C.
Mahale, Raghunath Laxman ... F. C.	Modi, Prataprai Mohanlal S. C. &
Mandlik, Venkatesh Vasudev... St. X.	Bah. C.
Manerikar, Vinayak Vitthal ... W.	Modi, Shrivakun Dinshahji St. X.
Mangudkar, Dhananath Papurao. F. C.	Moghe, Gopal Narhar .. R. C.
Maniar, Harilal Mulji Bah. C.	Moray, Sakharan Vinayak .. E.
Mankad, Chhotalal Laxmishan- Bah. C.	Moses, Hamma Daniel E.
kar.	Motwani, Pahlajrai Pamandas... D.J.S.
Mankad, Deviprasad Jugatram. G. C.	Moulvi, Abdulrahim Moham- D.
Mankad, Ramprasad Bhagwati- St. X.	madmia.
das.	Mulay, Vinayak Kakaji ... F. C.
Mankar, Manohar Balaram ... St. X.	Mulekar, Mukund Janardan ... W.

## Pass—continued.

- Munge, Godatai Ramrao* ... W.  
*Nabar, Tarabai Ramchandra* . St. X.  
*Nachane, Shridhar Ramchandra* B. O.  
*Nagarwala, Bustam Sohrabji* ... D.  
*Nagpurkar, Gopal Balvant* ... B. O.  
*Nagrani, Teokhand Asardas* ... D.J.S.  
*Naik, Anant Bulkrishna* ... B. O.  
*Naik, Ganpat Ramchandra* ... W.  
*Naik, Gulabbhai Deshbhai* ... B. O.  
*Naik, Ranchhodji Lalubhai* ... W.  
*Nanavati, Chhaganlal Bhaidas* . W.  
*Nanavati, Kundanlal Manilal*...Bah.O.  
*Narayangaokar, Dhondo Martand*.B. C.  
*Nare, Giridhar Bhiwaji* ... F. C.  
*Nargundkar, Shankar Venkatesh*.D.  
*Narielwala, Navroji Ardeshtir*... St. X.  
*Natarajan, Bhacani* ... E.  
*Natu, Govind Anant* ... N.P.O.  
*Navalg, Virakta Virupaxapa* ... F. C. & W.  
*Navsarikar, Ramkrishna Vish- F. C.*  
*warath.*  
*Nayampalli, Krishna Shrinivas*. St. X.  
*Nichani, Hirenand Gobindram* . D.J.S.  
*Nigudkar, Narayan Sitaram* ... D.  
*Oka, Vishnu Vithal* ... St. X.  
*Onkar, Venkatesh Ramchandra*. F. C.  
*Oturkar, Rajaram Vinayak* ... N.P.C.  
*Oza, Ghelabhai Laxmishankar*... S. C.  
*Oza, Jesukhlal Chhotalal* ... Bah.C.  
*Oza, Shantilal Farabhai* ... S. C.  
*Oza, Suryakant Rupeshankar* ... S. C. & Bah.C.  
*Padhye, Gauresh Hanmant* ... R. C.  
*Pai, Nagnath Vasudev* ... W.  
*Pajunagar Dorab Navroji* ... D.  
*Paluskar, Dattatraya Gopal* ... N.P.C.  
*Pancholi, Durgashankar Bhai- S. C.*  
*shunkar.*  
*Pandit, Gajanan Sadashiv* .. W.  
*Pandit, Ganesh Narayan* ... R. C.  
*Pandit, Gangashankar Bhailal*.. G. C.  
*Pandya, Balvantrai Girjashan-Bah.C.*  
*kar.*  
*Pandya, Bhogilal Ganpatram* ... G. C.  
*Pandya, Rholadatt Chhaganlal* . G. O.  
*Pandya, Chandulal Carbad* ... B. C.  
*Panse, Bhagvan Krishna* ... F. C.  
*Panse, Sadashiv Govind* ... F. C.  
*Paranjpe, Vinayak Dhonddev*... K. C.  
*Paranjpe, Yashvant Vithal* ... F. C.  
*Parekh, Ohimanlal Chunilal* ... B. C.  
*Parekh, Keshavlal Jivraj* ... St. X.  
*Parekh, Manilal Maganlal* ... S. O.  
*Parikh, Bhailal Bechardas* ... W.  
*Parikh, Chandulal Girdharlal* ... B. O.  
*Parikh, Chhotatalal Trikamlal* ... B. O.  
*Parikh, Ohimanlal Maganlal* ... G. C. & W.  
*Parikh, Jivanram Purshotamdas*.B. C. & W.  
*Parikh, Madhusudan Maganlal*. B. O.  
*Parikh, Ramanlal Maneklal* ... B. O.  
*Parikh, Tribhovandas Harilal*... G. C.  
*Parikh, Vallabhdas Maneklal* .. G. C.  
*Parmar, Gagubha Manubha* ... S. C.  
*Parmar, Himatsinhji Jalamsinhji*.S. C.  
*Parulekar, Narayan Bhikaji* ... N.P.C.  
*Parulkar, Dinkar Mahadev* ... F. C.  
*Parvani, Khialdas Hotchand* ... D.J.S.  
*Patel, Anand Shivabhai* ... G. C.  
*Patel, Chhaganbhai Maundas* ... F. C.  
*Patel, Chhaganbhai Purshottam* B. C.  
*Patel, Chimanlal Jethalal* ... G. C. & F. C.  
*Patel, Jayantilal Behoharlal* .. S. C.  
*Patel, Keshavlal Bhailalbhail* ... G. C. & B. C.  
*Patel, Keshavlal Chhaganlal* ... G. C.  
*Patel, Lalubhai Ashabhai* ... B. C.  
*Patel, Manubhai Narayanbhai*. B. C.  
*Patel, Manibhai Bhulabhai* ... B. O.  
*Patel, Manibhai Jivabhai* ... B. C.  
*Patel, Moti Bhimabhai* ... S. O.  
*Patel, Purushottam Narshibhai*.G. C. & F. C.  
*Patel, Ratanshaw Rustomji* .. St. X.  
*Patel, Shankarbhail Trikambhai*. G. O.  
*Patel, Shivabhai Ranchhoddbhai*. F. C.  
*Patel, Somabhai Fulabhai* ... B. C.  
*Patel, Somabhai Lalaji* ... B. C.  
*Patel, Tribhovandas Ishvarbhai*. B. C.  
*Patel, Vadilal Purshottamdas*... G. C.  
*Pathak, Krishnailal Dalpatram* .. B. C. •  
*Pathak, Shankarlal Kripashan-Bah.C.*  
*kar.*  
*Pathan, Abdulsamadkhan Dad- D.*  
*mahnadkhan.*  
*Patidar, Somabhai Motibhai* ... Bah.C.  
*Patil, Babaji Lakshman* ... K. C.  
*Patwardhan, Dattatraya Hari*... F. C.  
*Patwardhan, Mahadev Laxman*. F. C.  
*Patwardhan, Shivar Ram Sadashiv* . F. C.  
*Patwardhan, Shripati Purushot- F. C.*  
*tam.*  
*Patwardhan, Vishnu Parashu- St. X.*  
*ram.*  
*Patwardhan, Yashvant Ke- N.P.C.*  
*shav.*  
*Patwari, Venkatesh Narsinh* ... F. C.  
*Paul, Sarah* ... W.  
*Pavri, Gooli Framji* ... St. X.  
*Pavri, Jal Carsetji* ... E.  
*Pavri, Kharsad Navroji* ... St. X.  
*Pawar, Govindrao Bapusaheb* ... B. C.  
*Peorada, Ahebanashib Abdulla- F. C.*  
*sahib.*  
*Penkar, Hansa Gajanan* ... St. X.  
*Pethe, Govind Vishnu* ... N.P.O.  
*Pethe, Vinayak Bajba* ... W.  
*Phadke, Dhondo Shripad* ... K. O.  
*Phadke, Gopal Raghunath* ... R. C.  
*Phadnis, Shankar Pandurang* ... F. C.  
*Phansalkar, Vasudev Ramohan- F. C.*  
*dra.*  
*Phatak, Shankar Narayan* ... F. O.

## Past—continued.

Pitambar, Ramchandra Shiv-ram.	F. C.	Shah, Mayabhai Thakari	... St. X.
Potdar, Shrinivas Subrao	... F. C.	Shah, Motichand Gautamchand.	St. X. &
Pradhan, Dwarkanath Krishna- rao.	B. C.	Shah, Motilal Ohhotalal	... B. C. & W.
Pradhan, Narayan A.	... W.	Shah, Nandlal Premchand	W.
Pradhan, Raghunath Krishnarao	B. C.	Shah, Panachand Mohanji	G. C.
Pradhan, Shankar Anant	... W.	Bhimji.	
Punekar, Babu Ramrao	... K. C.	Shah, Ratanlal Khodidas	F. C.
Purohit, Dattatraya Sakharan.	F. C.	Shah, Ratanlshi Kachrabhai	G. C.
Purohit, Maganlal Girgharlal	... G. C.	Shah, Sakarlal Shival	W. & B. C.
Purohit, Ramchandra Narmada- shankar.	W.	Shah, Somabhai Lalbhai	G. C.
Pusalkar, Ramchandra Narayan.	R. C.	Shah, Vithaldas Chaturbhuj	St. X.
Raisingani, Ashirau Titumal	... D.J.S.	Shaikh, Abdul Gaffoor	Bah.C.
Raje, Dwarkanath Rajaram	... St. X.	Shaikh, Abdulaziz Abdullatif	... D.
Ranade, Gangadhar Ramchan- dra.	F. C.	Shaikh, Abdulla Mahomed	... F. C.
Ranade, Krishna Govind	N.P.C.	Shaikh, Abdurrazzak Khudaifaz	Bah.C.
Ranade, Krishnaji Vithal	B. C.	Shaikh, Ahmed Abdulkarin	Bah.C.
Ranade, Vishwanath, Anant	F. C.	Shaligram, Chintaman Vinayak	N.P.C.
Ranadive, Govind Kashinath	... D.	Shaloom, Elizabeth	... K. C.
Raval, Bhaishankar Harjivan.	Bah.C.	Shanbhag, Ganpati Achut	... St. X.
Raval, Ganpatram Narottam	G. C. & E.	Shastri, Balkrishna Shrikrishna	G. C. & W.
Raval, Girjashankar Manishan- kar.	S. C.	Shastri, Biharilal Purushtams	G. C. & E.
Rayarikar, Ratankar Appaji	... N.P.C.	Shekhani, Jaffer Mahamud	D.
Reuben, Joseph Solomon	... E.	Sheth, Chimanlal Chunilal	St. X.
Ruwall, Mohanlal Chunilal	... W.	Shetti, Nazappa Manjnath	W.
Sabavala, Dara Nadirsina	... St. X.	Shetde, Shankar Krishna	F. C.
Sadarangani, Hiranand Tirthi- das.	D.J.S.	Shewale, Shankar Ganpat	B. C.
Sahasrabudhe, Anant Vasudev	F. C.	Shidore, Gopal Krishna	F. C.
Salgarkar, Narayan Balvant	B. C.	Shingala, Tribhuvandas Bhag- wanj.	W.
Salvekar, Gajanan Vishwanath.	St. X.	Shirali, Shripad Narayan	... W.
Samant, Gajanan Dadaji	... W.	Shirke, Shankarrao Anant	B. C.
Samant, Vithal Lakshman	... St. X.	Shukla, Harshadrai Navalshau- kar.	G. C. & E.
Samarth, Raghunath Narayan.	E.	Sohoni, Narayan Vishnu	... F. C.
Samuel, Jacob Joseph	W.	Soman, Krishnaji Vaman	... N.P.C.
Sanzgiri, Pandurang Krishna	W. & B. C.	Soman, Shankar Ramchandra	... F. C.
Sapre, Narhar Vaman	... St. X.	Soni, Chhotalal Valabhdas	... W.
Saraph, Anant Shridar	... F. C.	Sonpal, Mohanlal Virji	... W.
Sataravala, Dadabhai Jalbhai	... R. C.	Sutaria, Bansa Cowasji	... E.
Sathe, Dattatraya Vasudev	... N.P.C.	Sutavani, Dinkar Mahadev	N.P.C.
Sathe, Mahadev Ramkrishna	... N.P.C.	Tagare, Shankar Balvant	... B. C.
Sakkalmi, Vasant Yashvant	... B. C.	Talati, Jagmohan Muljibhai	... G. C.
Sattigeri, Somayya Siddayya	... K. C.	Talegaonkar, Ramchandra Shiv- ram.	D.
Savadi, Narayan Narainh	... R. C.	Tambekar, Dattatraya Sakha	N.P.C.
Sayani, Rahiuntul & Mithabhai	F. C.	Tambekar, Narayan Manohar	... F. C.
Sethna, Framroz Rustomji	... St. X.	Tarapore, Meherjibhai Kuvarji	E.
Shah, Bhogilal Mangaldas	... G. C.	Taraporevala, Kaikhusru Hirji	St. X.
Shah, Bhogilal Mathurdas	G. C. & W.	blai.	
Shah, Bhogilal Shival	B. C.	Tardalkar, Chudamani Keshav	F. C.
Shah, Ohhotalal Manekechand	Bah.C.	Tarde, Vaman Vihai	F. C.
Shah, Mpechand Jivan	... W.	Taskar, Shridhar Laxman	... St. X.
Shah, Govindchandra Jhaverchand	W.	Tendulkar, Shripad Datta	E.
Shah, Govindji Ujamsai	... St. X.	traya.	
Shah, Kilabhai Punjabhai	... B. C.	Thadhani, Chanderbhan Wa-	D.J.S.
Shah, Lallubhai Jivandas	... St. X.	dhumal.	
Shah, Manilal Jernlal	... G. C.	Thakkar, Kallanji Karamsi	... St. X.
		Thakkar, Yusufali Nauji	S. C.

*Pass—conold.*

Thakore, Indraprasad Sakeral . G.C.& W.	Vaishnav, Natvardas Harjivan-Bah.C. das.
Thakore, Khushvadhanlal Chan- B. C. dnal.	Vajoba, Bhau Parisa ... R. C.
Thakore, Narendra Balvantrai . G. C.	Valimbe, Trimbak Janardan ... F. C.
Thakur, Kherajmal Hiranand...D.J.S.	Vani, Raghunath Vishnu ... F. C.
Tilak, Damodar Hari .. F. C.	Vasa, Vithalji Khetsahi ...Bah.C.
Tilak, Narayan Dattatraya ... R. C.	Vash, Durlabhi Dabhyabhai ... B. C.
Tilak, Shridhar Balvant ... F. C.	Vatve, Pandurang Balvant ... F. C.
Tilgul, Vamah Raghvendra ... D.	Vatve, Shankar Dattatraya ... K. C.
Tipnis, Eknath Ganesh ... St. X.	Vaze, Ramchandra Shankar ... F. C.
Trivedi, Shivram Ambaram ...Bah.C.	Vaze, Vishnu Sitaram ... F. C.
Tumne, Ramchandra Kashinath. F. C.	Velkar, Chandrakant Bama- St. X. kund.
Umarvadia, Maganbhai Lalbhai. G.C. & E.	Vijayakar, Vasant Narayan ... St. X.
Upasani, Raghunath Pradyumna.St.X.	Virkar, Rhanumati ... F. C.
Ustad, Kalkhuru Fardunji ... St. X.	Virkar, Ramchandra Hajaji ... E.
Utgikar, Shridhar Bapuji ... F. C.	Virkar, Shripad Bapuji ... F. C.
Vachhrajani, Durgaram Mohan-Bah.C. ial.	Vohra, Sukhvantai Sakeral ... S. C.
Vagh, Heramb Ganesh ...N.P.C.	Vyas, Chhaganlal Harilal ...Bah.C.
Vaidya, Dattatraya Raoji ... St. X.	Vyas, Mulshankar Manishankar.G. C.
Vaidya, Dhondo Vinayk ... F. C.	Vyas, Nandshankar Manishankar.G. C.
Vaidya, Gurunath Dattatraya... F. C.	Vyas, Umashankar Manishan- Bah.C. kar.
Vaidya, Martand Ramkrishna . W.	Wadia, Ardeskar Rustum ... St. X.
Vaidya, Mukund Dhondo ... F. C.	Wagh, Dinkar Vishnu ... St. X.
Vaidya, Ramchandra Narayan. F. C.	Wagle, Krishna Mang-sh ... W.
Vaidya, Shankar Sadashiv ... F. C.	Wagle, Pundlik Mungesh ... W.
Vaingankar, Govind Dhondo ... R. C.	Wagle, Shantabai Ghanash- W. gam.
Vaishampayan, Balchandra Di- B. C. gambur.	Yakubkhan Ishakkhan ... St. X.
	Zambre, Vithal Khanderao ...N.P.C

INTERMEDIATE EXAMINATION IN COMMERCE, MARCH 1917 (59).

*Second Class.*

Chandarana, Premji Devji.	Kothari, Himatlal Vrajlal.
Coelho, James Augustine.	Mandyam, Dhatri Singlachar.
Dalal, Babubhai Nagindas.	Muhammad Ayub.
Ganatra, Dharsi Mulji.	Mysore, Subbarao Shamanna.
Gupta, Jagannath.	Narasimhan, I odble.
Iyer, Sundram Venkatnarayan.	Parekh, Ratilal Bhagvan.
Jacob, P. George.	Rav, Ullal Sitaram.
Jagdish, Prasad.	Shah, Chhaganlal Nanchand.
Joseph, N. X.	Shah, Natvarlal Jekisondas.
Kamat, Seabgiri Vasudev.	Veliath, Joseph D.
Bajan, Nariman Burjorji.	Dewasthale, Vaman Bhaskar.
Bhosekar, Raghunath Dattatraya.	Dutt, Satyesh Chandra.
Captain, Meherwanji Cursetji.	Josh, Ganesh Sadashiv.
Chanhal, Rajaram Nilkanth.	Joshi, Motilal Laxmidas.
Changule, Anant Laxman.	Korgaonkar, Yashvant Baban.
Dalal, Ratilal Motilal.	Kuka, Nariman Meherjibhoj.
Daruwala, Dinshaji Nasarwanji.	Kulkarni, Dattatraya Keshav

*Pass.*

*Pass—continued.*

Kumana, Bhikaji Edulji.  
Kumbharhal, Gopal Ganesh.  
Manmull, Kasliwal.  
Matthen, P. Cheriyan.  
Mehta, Mathurnas Girdhardas.  
Merchant, Ishvardas Dharamdas.  
Modi, Behramji Manekji.  
Parikh, Chimanlal Motilal.  
Parikh, Shivalal Harjivandas.  
Patel, Dhanjishaw Manekji.  
Phadke, Vithal Mahadev.  
Potdar, Rajaram Govind.  
Rajurkar, Govind Venkatesh.

Bangneker, Krishnaji Purushottam.  
Sabnis, Shridhar Narayan.  
Neth, Astick Jaikison.  
Shah, Chimanlal Dalsukhbhai.  
Shah, Jagjivan Manekchand.  
Shah, Kalidas Fulchand.  
Shah, Keshavlal Nagindas.  
Shahani, Nanikram Thakurdas.  
Shivdasani, Vishindas Jethanand.  
Suntook, Jehangir Khurshedji.  
Torvi, Venkatesh Ramrao.  
Trivedi, Vrajlal Jatashankar.

### INTERMEDIATE EXAMINATION IN COMMERCE, APRIL 1918 (37).

*Second Class.*

Bedekar, Ganesh Mahadev.  
Enginer, Ardesahir Hormasji.  
Joshi, Anant Bhaskar.  
Lodha, Bhopalchand.

Patel, Jayantilal Chhotalal.  
Roy, Taritbehari Sen.  
Ruia, Shrikrishna Baijnath.

*Pass.*

Abraham, P. T.  
Achyuta Menon, V. K.  
Badheka, Mohanlal Odhavji.  
Baria, Kaikhusru Edalji.  
Bhathena, Framji Bustomji.  
Buhariwala, Dinshaw Sorabji.  
Damania, Varjivandas Lalubhai.  
Desai, Khandubhai Jivanji.  
Desai, Nanubhai Ranchhodji.  
Divanji, Pravin Balukhram.  
Driver, Minocher Sorabji.  
Dubash, Phiroz Darabshaw.  
Gosalia, Jagjivandas Jivanlal.  
Hansotia, Pestanji Kavasji.  
Jatar, Vishnu Shiram.

Kadaba, Shamiengar Ramanujiengar.  
Karani, Minocher Hirjibhai.  
Krishna Iyer, A. R.  
Navare, Vinayak Vasudev.  
Panday, Dorab Nasserwauji.  
Paudit, Dattaram Ramkrishna.  
Parekh, Mohanlal Tribhovandas.  
Parikh, Chimanlal Bapalal.  
Patel, Ratilal Chhotalal.  
Pohcha, Hormasji Natanshaw.  
Popat, Chimanlal Tribhovandas.  
Sen, Akshoy Kumar.  
Shaw, Jehangir Merwanji.  
Shinde, Ramchandra Bapurao.  
Shri Krishna.

### INTERMEDIATE EXAMINATION IN SCIENCE, MARCH 1917 (80).

Name.			Group.*	College.
<i>First Class.</i>				
Divecha, Krishnaram Tuljaram ...	...	...	A	G. C.
Gokarn, Raghvendra Anant ...	...	...	A	F. O.
Gokhale, Shankar Dattatraya ...	...	...	A	F. O.
Joglekar, Digamber Vasudev ...	...	...	A	F. O.

\* A signifies Mathematics, Physics and Chemistry ; C signifies Botany, Zoology and Geology ; D signifies Physics, Chemistry and Biology.

Name.

Group.\*

College.

*First Class—continued.*

Kamtekar, Gopal Anandrao ...	W.
Khadilkar, Dattatraya Balvant ...	F. C.
Moos, Jehangir Dhunjishaw ...	St. X.
Patel, Natvarlal Tribhovandas ...	B. C.
Sathe, Ganpat Vishwanath ...	E.

*Second Class.*

Adalja, Prabhudas Pitambardas...	A	St. X.
Advani, Chetanram Hassamal ...	A	E.
Bharucha, Barjorji Pirojshah ...	A	W.
Bordwekar, Rajaram Govind ...	A	W.
Bulsara, Nadir Cavaaji ...	A	St. X.
Chandiramani, Manikrai Bulchand	A	G. C.
Cbhappgar, Sorabji Kharshedji ...	A	St. X.
Desai, Kapilrai Vasanji ...	A	E.
Desai, Thakorbbhai Chhotnbhai ...	A	G. C.
Deshpande, Dattatraya Vishwas ..	D	F. C.
Dev, Shridhar Krishna ...	A	F. C.
Dhanji Fakir ...	A	B. C.
Dubash, Pestonji Navroji ...	A	E.
Ghadiali, Mohanlal Harilal ...	A	G. C.
Ghanekar, Bhaskar Govind ...	A	F. C.
Gharpure, Purushottam Vishwanath	D	F. C.
Hegde, Venkatraman Shivram ...	D	F. C.
Iyengar, Coimbatore Lakshminarsinh	A	W.
Kale, Dattatraya Vinayak ...	A	W.
Kane, Vishwanath Vinayak ...	A	F. C.
Karve, Dinkar Dhondo ...	A	F. C.
Kavasji, Minocher Jehangir ...	A	D. J. S.
Kerawala, Nasarwanji Fardunji	A	St. X.
Kothare, Vishwanath Dnyaneshwar	A	E.
Mansharamani, Khemchand Tharumal	A	D. J. S.
Nathani, Rewachand Nanikram...	A	D. J. S.
Natu, Ramchandra Pandurang ...	A	F. C.
Nimkar, Vishvanath Krishna ...	A	B. C. & W.
Palekar, Rudra Subrao ...	A	W.
Patel, Atmaram Narayan ...	A	G. C.
Pradhan, Gajanan Nilkanth ...	A	B. C.
Saraph, Gopal Raghunath ...	A	F. C.
Sheth, Kantilal Maganlal ...	A	F. C. & W.

*Pass.*

Balsara, Dinshaw Burjorji ...	C	St. X.
Bedekar, Vishnu Pandurang ...	A	F. C.
Bhagwat, Ganesh Sadas Shiv ...	A	F. C.
Bhatavadekar, Gopal Mahadev ...	D	W.
Chaina, Nariman Kavasji ...	A	St. X.
Dastur, Nasserwanji Merwanji ...	A	W.
Datar, Sadas Shiv Keshav ...	A	F. C.
Desai, Dhirajlal Mohanbhai ...	A	B. C.
Desai, Manibhai Gulabbhai ...	D	W.
Desai, Shirishkant Vrijal ...	A	B. C.

\* A signifies Mathematics, Physics and Chemistry; C signifies Botany, Zoology and Geology; D signifies Physics, Chemistry and Biology.



Name.	Group.*	College.
<i>Pass—continued.</i>		
Dhabhar, Kaikhusru Sorabji ...	A	W.
Dixit, Bhalchandra Dhundiraj ...	D	F. C.
Dongre, Madhav Narayan ...	A	G. C.
Dotivala, Nariman Dadabhai ...	D	G. C.
Gadgil, Purushottam Sitaram ...	A	F. C.
Godbole, Shankar Vaman ...	D	F. C.
Joshi, Nautamlal Pranshankar ...	A	G. C.
Kavasmanek, Noshir Munchersha ...	C	St. X.
Kelkar, Purushottam Narayan ...	A	F. C.
Kikkeri, Visveswarish ...	A	W.
Kirloskar, Madhav Vasudev ...	A	F. C.
Kirpalani, Jhamrai Ramchand ...	A	F. C. & G. C.
Lele, Bhalchandra Ramchandra ...	D	W.
Majmudar, Rajanilal Shyamal ...	D	G. C. & B. C.
Mangalvedkar, Jivan Rao ...	A	W.
Mansharamani, Gobindram Metharam ...	A	D. J.
Marathe, Chintaman Sadashiv ...	A	F. C.
Masani, Rustam Dhunjibhai ...	A	W.
Mulye, K. shav Atmaram ...	A	W.
Naik, Balaram Shankarrao ...	A	E.
Padukone, Atmaram Shivram ...	A	W.
Parekh, Shankarlal Aurtilal ...	A	W.
Parulkar, Shamrao Vishnu ...	A	W.
Ranade, Ganesh Hari ...	A	F. C.
Sabnis, Ramchandra Parshuram ...	A	F. C.
Samarth, Dinkar Dattatraya ...	C	F. C.
Sant, Ganesh Shivram ...	D	B. C.
Tilak, Hari Mukund ...	D	W.

**INTERMEDIATE EXAMINATION IN SCIENCE,  
APRIL 1918 (84).**

Name.	Group.*	College.
<i>First Class.</i>		
Adbikari, angadhar Moreshwar ...	A	W.
<i>Second Class.</i>		
Amin, Fulabhai Kashibhai ...	A	G. C. & W.
Bhatt, Dinkar Manishankar ...	A	G. C. & W.
Bilimoria, Marzban Dinshah ...	A	St. X.
Burjobehram, Kaikobad Dinshah ...	D	W.
Chandanani, Tarachand Jivatram ...	D	G. C. & W.
Divatia, Shrinivas Satyendra ...	A	G. C. & W.
Gokhale, Vishnu Narayan ...	C	F. C.

\* A signifies Mathematics, Physics and Chemistry; C signifies Botany, Zoology and Geology; D signifies Physics, Chemistry and Biology.

Name.	Group.*	College.
<i>Second Class—continued.</i>		
rael, Joseph	A	St. X.
Juvekar, Govin Vishnu	D	W.
Kale, Sakharam Vishnu	D	F. C.
Keravala, Gomasji	A	E.
Kewalramani, Nanikram Gurdassing	A	W.
Khambata, Sam Jehangir	A	St. X.
Kulkarni, Shan'ar Khando	A	F. C.
Lad, Narayan Bhau	D	W.
Mehta, Chandravadan Jannadas	D	St. X.
Mendonca, Raphael	C	St. X.
Menezes, Caetano Piedade	A	St. X.
Mirchandani, Hiranand Shewakram	A	E.
Nanji, Dinshaw Ratanji	A	E.
Parikh, Ambalal Lalubhai	A	W.
Parulkar, Rajaram Datto	D	F. C.
Pendse, Purnashottam Mahadev	A	B. C.
Sathe, Vaman Ganesh	A	F. C.
Setbna, Hormusji Pestonji	C	St. X.
Shah, Madhavlal Sukhlal	A	G. C. & W.
Shah, Narsinh Mulji	D	W.
Shahani, Motiram Gurmukhsing	D	D.J.S.&W.
Shanbhav, Rama Dasa	D	F. C.
Sheshadri, Subramanyam Krishnaier	A	E.
Tamhankar, Narayan Ramchandra	A	F. C.
Vartak, Trimbak Martand	D	W.
Wagle, Vasant Krishnaji	A	E.
Welhal, Dattatraya Dinanath	A	F. C.
<i>Pass.</i>		
Amin, Chhotabhai Hirabhai	A	F. C.
Amin, Raojibhai Nathabhai	B	F. C.
Bhagwat, Mahadev Ramchandra	A	F. C.
Bhavnani, Parso Jhamatmal	A	E.
Bhide, Dattatraya Laxman	A	F. C.
Brahmbhatt, Dahyabhai Jibhai	D	F. C.
Chirputkar, Mahadev Vasudev	D	F. C.
Chitula, Chandrakant Ramchandra	A	St. X.
Dastur, Padam Jamshedji	D	W.
Datar, Ramchandra Narayan	D	F. C.
Desai, Kantilal Himatlal	A	C.
Deshpande, Balvant Savlaram	A	G. C. & F. C.
Deshpande, Rangnath Narayan	A	E.
Dhagat, Chunilal Jashwantra	A	G. C.
Divekar, Dattatraya Rudrappa	A	W.
Engineer, Kaikobad Ratanshaw	A	St. X.
Gogate, Digambar Balvant	D	W.
Gokhale, Gopal Hari	D	F. C.
Hari, Nathaniel Laxman	A	W.
Joshi, Shridhar Sarvottam	A	F. C.
Kanga, Ratansha Kdalji	A	St. X.

\* A signifies Mathematics, Physics and Chemistry.

B " Chemistry, Geology and Biology.

C " Geology, Botany and Zoology.

D " Physics, Chemistry and Biology.

Name.	Group*.	College.
<i>Pass—continued.</i>		
Kardile, Keshav Vishwanath ...	A	F. C.
Khalap, Vinayak Shambhu ...	A	W.
Khasnis, Narayan Subbarao ...	A	F. C.
Kulkarni, Rango Narsinh ...	D	F. C.
Kulkarni, Shankar Ramrao ...	A	F. C.
Kulkarni, Vishnu Ganesh ...	A	F. C.
Kunte, Moreswar Vasudev ...	A	F. C.
Malebinnur, Satyavant Vankatesh ...	D	F. C.
Mehta, Madhavlal Krishnalal ...	A	St. X.
Mirchandani, Rochiram Hashmatrai ...	A	D.J.S.&F.C.
Mugad, Abdulgafar Rajasaheb ...	A	W.
Paranjpe, Purushottam Vasudev ...	A	F. C.
Parikh, Chhotalal Thakorlal ...	A	B. C.
Patel, Apabhai Bhailalbhai ...	A	B. C.
Patel, Jivabhai Shankarbhai ...	D	G. C.
Rajguru, Raghunath Keshav ...	A	F. C.
Ramchandani, Thakurdas Chuharmal ...	D	D.J.S.&W.
Satghar, Balkrishna Narayan ...	C	St. X.
Sheshadri, Venkatram Vishwanath ...	A	St. X.
Shrotriya, Vishnu Ganesh ...	D	F. C.
Tambe, Balkrishna Vishnu ...	A	W.
Tarkunde, Krishna Balvant ...	A	B. C.
Tawde, Nana Ramji ...	A	St. X.
Thadhani, Shounkiram Mulchand ...	D	D.J.S.&F.C.
Thakar, Pranlal Jayanand ...	A	G. C. & W.
Tulpule, Ganesh Vithal ...	A	F. C.
Valsangkar, Govind Vinayak ...	D	F. C.
Wagle, Vishwanath Ganpat ...	A	W.

### INTERMEDIATE EXAMINATION IN AGRICULTURE, APRIL 1917 (29).

#### *First Class (in order of merit).*

Subrahmanyam, Ambale.	Kurtkotli, Dattatraya Melgir.
Patil, Basangowda Hanmantgowda.	Kulkarni, Rango Kashinath.

#### *Second Class (in order of merit).*

Ezekiel, Haem.	Talwadekar, Ghanashyam Shivram.
Punekar, Shyamsunder Narsimha-charya.	Bhatt, Chandulal Manilal.
Limaye, Govind Chintaman.	Navalkar, Balaram Bapuji.
Kainat, Madhav Narayan.	Daji, Jamssetji Ardesbir.
Shah, Ambalal Tribhovandas.	Jambhekar, Govind Pandurang.
Patel, Vrajilal Girdharlal.	Khatib, Abdulkadir Abdulalimsaheb.
Tatke, Govind Krishna.	Kabraji, Faredun Jehangir.
Hardikar, Govind Vaman.	Bapat, Govind Mahadev.
Daryani, Khanchand Shandas.	Sengupta, Atal Bihari.
Vyas, Bhaishankar Girdharlal.	Nimbalkar, Ramchandra Balvant.
Jagtiani, Chandiram Metharam.	Deshpande, Shridhar Gopal.
Kanhere, Ramchandra Pandurang.	Advani, Harising Himatsing.
	Hardikar, Gopal Vaman.

\* A signifies Mathematics, Physics and Chemistry.

O signifies Geology, Botany and Zoology.

D signifies Physics, Chemistry and Biology.

# **INTERMEDIATE EXAMINATION IN AGRICULTURE, MARCH 1918 (37).**

## *First Class (in order of merit).*

Ganadiwala, Laxminarayan Narayan- das.	Taw Sone Teong.
Marathe, Shankar Govind	Desai, Gordhan Parbhudas.
Patel, Nanabhai Motibhai.	Saw Tun.

## *Second Class (in order of merit).*

Patel, Gordhanbhai Bhailalbhaj.	Tavaria, Hoshang Hormasji.
Jatar, Baghunath Kashinath.	Swadia, Kapilrai Laxmishankar.
Khin Mg Gyi.	{ Bukhari, Ahmedali Mohammedali.
Panjabi, Durgdas Dalpatrai.	{ Vora, Harirai Umaishankar.
Maung Maung.	Mulchandani, Bodomal Butchand.
Sakhalkar, Bhalchandra Vinayak.	Khandoria, Bhavanidas Odhavji.
Gadkari, Moreswar Vinayak.	Kulkarni, Venkatesh Taminanrao.
Gole, Narsinh Gopal.	Khadilkar, Trimbak Ramkrishna.
Nitimargi, Nityanand Manilal.	Patankar, Vinayak Keshav.
Shah, Talachand Chunilal.	Patel, Gordhanbhai Dervjibhai.
Bhatt, Vrajlal Makanji.	Lohe, Robert Jose.
Patel, Lakshminiprasad Keshavlal.	Patel, Manilal Gokaldas.
Mutalik Desai, Raghvendra Bhimrao.	Jayawant, Madhukar Laxman.
Shah, Ambalal Khimchand.	Oza, Chandrakant Rupshankar.
Dave, Harjivan Bhinji.	Kulkarni, Vinayak Balakrishna.
Moghe, Govind Sakhamam.	

# **SECOND EXAMINATION IN ENGINEERING (CIVIL), APRIL 1917 (29).**

## *First Class (in order of merit).*

Patkar, Balvant Bhaskar.	Iyengar, Kanban Venkatavaradan.
Banade, Mahadev Narayan.	Garudachar, Kadaba.
Phorwani, Jivandas Devidas.	Menghnani, Govardhandas Mulchand
Mathure, Dattatraya Krishna.	Gurjar, Narayan Panlurang.

## *Second Class (in order of merit).*

Iyengar, Nonvinkere Seshadri.	Shivdasani, Krishen Jethanand.
Narayanaingar, Tumkur.	Dildar, Hosain Syed.
Mirchandani, Lokumal Gangaram.	Desai, Chhotubhai Gulabbhai.
Mirchandani, Narayandas Maniram.	Roy, Ghatik Choudhury S. C.
Vakil, Jehangir Nadirsha.	Dhadphale, Bhalchandra Vaman.
Setlur, Venkat Ranga.	Thadhani, Roohiram Tharumal.
Moholkar, Vaman Ranguath.	Municoti, Lakshmanasastri Narsimh- sastri.
Pandit, Siddheshwar Vishnu.	Kanhere, Vishnu Parshuram.
Iyengar, Narasimha Nonvinkere.	Akerkar, Krishnarao Ramchandra.
Desai, Gajanan Mahadevprasad.	Das, Nanda Charan.
Ghatge, Krishnaji Raghoji.	

# **SECOND EXAMINATION IN ENGINEERING (CIVIL), MARCH 1918 (33).**

## *First Class (in order of merit).*

Vaidya, Dattatraya Ganesh.	Mahajan, Vaman Krishna.
Srinivasamurti, Namagundlu Vasu- devachar.	Redkar, Mangesh Pandurang.

*Second Class (in order of merit).*

Desai, Mahaprasad Narsinhprasad.  
 Bhalerao, Dattatraya Ramchandra.  
 Bhonsale, Narayan Krishna.  
 Kagal, Bhavani Shankar Ramchandra.  
 Vasvani, Narayan Udharam.  
 { Doshi, Hargovandas Gafalbhai.  
 { Thomas, Kypurad Kurian.  
 Doctor, Burjor Jamshedji.  
 Chuckerbutty, Sachindra Nath.  
 Srinivasamurti, Kadaba.  
 Deshpande, Madhava Ran.  
 Kandavala, Jalbhai Jamshedji.  
 Punekar, Dattatraya Vishwanath.  
 Iyengar, Kadaba Venkatrama.  
 { Doshi, Hirulal Gokaldas.  
 { Goghari, Narandas Vaghji.

Nadirshah, Erach Ardeshir.  
 Panthaki, Behram Jamshedji.  
 Bilimoria, Manchershaw Rustomji.  
 Gilder, Ardeshir Dhanjibhai.  
 Pawar, Narhar Gaupat.  
 Desai, Maneklal Ambalal.  
 Sadarangani, Vishindas Hassamal.  
 Bhaka, Erach Merwanji.  
 Mirchandani, Ramchand Hashmatrai.  
 Patel, Sorabji Dadabhai.  
 Kanga, Jal Rustomji.  
 Shariff, Vellore Muhammad Sirajuddin.  
 Narasimbiengar, Bhartur.

**SECOND EXAMINATION IN ENGINEERING (MECHANICAL),  
 APRIL 1917 (2).**

*First Class.*

Hutcharao, Kuduvalli S.

*Second Class.*

Iyengar, K. S. R.

**SECOND EXAMINATION IN ENGINEERING (MECHANICAL),  
 MARCH 1918 (8).**

*First Class (in order of merit).*

Chennigiri, Runchandrara. | Reddy, Ramalinga.

*Second Class (in order of merit).*

Paranjoti, Robert Charles. | { Beivadi, Virbhadraya Shivrudraya.  
 Paranjpe, Moreshwar Sadashiv. | { Gopalamurti, N.  
 Modak, Narhar Gopal. | Srinivasamurthy, Ponnathapur.

**FIRST EXAMINATION IN ENGINEERING, APRIL 1917 (46).**

*First Class (in order of merit).*

Srinivasamurti, Namagundlu Vasudevachar. | Vaidya, Dattatraya Ganesh.  
 Chennigiri, Ramchandra Rao. | Mahajan, Vaman Krishna.  
 | Srinivasamurti, Kadaba.

*Second Class (in order of merit).*

Desai, Maneklal Ambalal. | { Doctor, Burjor Jamshedji.  
 Aningad, Annaji Krishna. | { Doshi, Hargovandas Gafalbhai.  
 Chuckerbutty, S. N. | Bhonsale, Narayan Krishna.  
 Iyengar, Kadaba Venkatrama. | Gadre, Janardan Trimbak.  
 Gupte, Vishwanath Vinayak. | Sovani, Hari Vishnu.  
 { Bhaka, Erachsa Merwanji. | { Deshpande, Madhava Ran.  
 { Vehvalvala, Ardeshir Dinshaw. | { Patel, Bapubhai Desaihbhai.  
 Paranjoti, Robert Charles. | { Mysore, Narayansharma Srikantiah.  
 Goghari, Narandas Vaghji. | { Sadarangani, Vishindas Hassamal.  
 Beivadi, Virbhadraya Shivrudraya. | Himayat Ali Khan.  
 Nadirshah, Erach Ardeshir. | { Banerji, Jitendra Nath.  
 Reddy, Ramalinga. | { Bhalerao, Dattatraya Ramchandra.  
 { Sulkunte, Gangadharappa Mariyappa. | Paranjpe, Moreshwar Sadashiv.  
 { Thomas, Kuryan Kypurad. | Patel, Sorabji Dadabhai.  
 | Sohoni, Madhav Vyankatesh.

*Second Class (in order of merit)—continued.*

Pastakia, Homi Dinshahji.  
 Ranade, Anant Keshav.  
 Patva, Kanchanlal Trikanlal.  
 Gilder, Ard-shir Dhanjibhat.  
 Perry, David.  
 Vaingankar, Dwarkanath Ganesh.

Doshi, Hiralal Gokaldas.  
 Suril, Burjorji Pestanji.  
 Rajji, Dilip Magarai.  
 Ranade, Mahadev Govind.  
 Muzumdar, Shantiraj Ranehhodrai.  
 Purandare, Shankar Bhalchandra.

**FIRST EXAMINATION IN ENGINEERING, MARCH 1918 (52).***First Class (in order of merit).*

Champhekar, Mahadev Laxman.  
 Divecha, Krishnaraj Tuljaram.  
 Joglekar, Moreshwar Vasudev.  
 Patel, Natwarlal Tribhovandas.  
 Bangswami, Ashur Srinivasa.  
 Joglekar, Digamber Vasudev.  
 Iyengar, Coimbatore Lakshminarasimh.

Ramaswamy, Honnaligere.  
 Garde, Sitaram Vithal.  
 Mirchandani, Ghanashyamas Naraindas  
 Wadhvani, Lalchand Topandas.  
 { Daruwala, Jai Pirojshaw.  
 { Desai, Gopalji Jivanji.  
 Agrawal, Brajkishor.

*Second Class (in order of merit).*

Dandekar, Govind Parashram.  
 Kharegat, Khurshahji Merwanji.  
 Khare, Moro Hari.  
 Billimoria, Edulji Merwanji.  
 Joshi, Vynkatesh Gorind.  
 Joshi, Shankar Balkrishna.  
 Gaglani, Kundandas Damodard.  
 Azad, Abul-kadrie Abdulrahman.  
 Patel, Atmaram Narayan.  
 { Baria, Eruchshaw Jamsaji  
 { Colvale, Pestonji Edulji.  
 { Lalvani, Lalchand Varanlal.  
 { Patel, Tribhovandas Gokaldas.  
 Pandya, Laxmanrao Bhaskarrao.  
 Isurkar, Mangesh Ganesh.  
 Kelkar, Sadashiv Tribhak.  
 Dubash, Pestonji Navroji.  
 Banerji, Bhupendra Nath.  
 Chitnis, Rajaram Balvant.

{ Advani, Lekhraj Hashmatrai.  
 { Nadkarni, Anant Pandurang.  
 Hilluwalla, Ratanshaw Nusservanji.  
 Limaye, Vishwanath Narayan.  
 Mysore, Padmanabh Raghvendrarao.  
 Nariyan, Phiroze Nusservanji.  
 Gadkari, Sadashiv Atmaram.  
 Engineer, Hormasji Jehangirji.  
 Patel, Khushalabhai Lallubhai.  
 Vaidya, Dhundiraj Chintaman.  
 Syed, Abdul Aziz.  
 Paranjpe, Krishnaji Parashram.  
 Naraindasani, P. S.  
 Joglekar, Nilkanth Gopal.  
 Ghate, Luxman Balvant.  
 Kotibhaskar, Ramchandra Ganesh.  
 Shaikh, Umar Azim.  
 { Krishnarao, Settikere.  
 { Lakdawala, Burjor Maneekahar.

**FIRST EXAMINATION FOR THE DEGREE OF LL.B.,  
MARCH 1917 (164).***First Division (in order of merit).*

Lobo, St. John.  
 Soares, Aloysius.  
 Syed, Yahyama Yakubmia.  
 Gujar, Jivraj Motichand.

Parikh, Chandulal Pitamberdas.  
 Shroff, Amarchand Nemchand.  
 { Lahori, Rihumal Kundausing.  
 { Narayanrao, S.

*Second Division.*

Abro, Rahimbuksh Mahomed  
 Chhuttl.  
 Agali, Narayan Rao.  
 Alengar, Cadabam Narayan.  
 Ambwani, Santdas Dayaram.  
 Amin, Ambalal Chunilal.  
 Amin, Jashbhai Lalaji.  
 Andezath, Kunjikirishnan Raman-  
 chohan.

Angadi, Andanappa Channappa.  
 Apte, Purushottam Mahadev.  
 Athnicle, Joseph.  
 Athavale, Ramkrishna Hari.  
 Baluch, Abdulrahim Muradali.  
 Baluch, Nasrullahkhan Bachalkhan.  
 Barve, Bhalchandra Madhav.  
 Bhagwat, Narayan Parameshwar.  
 Bhatt, Vajeshankar Kanji.

## Second Division—continued.

Bhende, Kamal Ramrao.  
 Bindigatavale, K. Ramaswamiengar.  
 Boghani, Jannadas Narbheram.  
 Brahmadaude, Vasudev Anant.  
 Buch, Harakhlal Revashankar.  
 Budhdev, Narshidas Motichaud.  
 Bulsara, Noshirwan Hormasji.  
 Chavan, Vishnu Ganpatrao.  
 Chhatrapati, Maganlal Chhotalal.  
 Chitale, Gopal Balkrishna.  
 Correa-Afonso, Francisco.  
 Cursetjee, Ardeshir G. M.  
 Dalal, Dhanukhlal Lallubhai.  
 Dalal, Ranchhoddas Motilal.  
 Damle, Bhaskar Ramkrishna.  
 Damle, Gopal Dinkar.  
 Desai, Dhirajlal Ghelabhai.  
 Desai, Hiralal Chunilal.  
 Deshpande, Gopal Krishna.  
 Deshpande, Jivaji Keshav.  
 Dighekar, Atmaram Vaman.  
 Dixit, Narsinh Krishna.  
 Doctor, Hormusji Dossabhoj.  
 Dongre, Yashwant Ramchandra.  
 Ferro, Leo Joseph.  
 Frenchman, Dinshah Phirozshah.  
 Gandhi, Harilal Odhavji.  
 Gangaramani, Fatehchand Tara-  
 chand.  
 Gangoli, Ganesh Sunderrao.  
 Garde, Ramchandra Narayan.  
 Ghaisas, Kashinath Trimbak.  
 Gharekhan, Surendranath Rangnath.  
 Gokhale, Narayan Ramchandra.  
 Gokhale, Ramchandra Sakharum.  
 Gokhale, Vishnu Balvant.  
 Gujarathi, Balkisan Lakhmidas.  
 Gupte, Vinayak Mahipat.  
 Inamdar, Tribhovandas Jayabhai.  
 Jagtiani, Nenumal Lekhsing.  
 Jhaveri, Harilal Virji.  
 Jhaveri, Ramniklal Keshavlal.  
 Joglekar, Gopal Shivram.  
 Joshi, Dattatraya Parashram.  
 Joshi, Ganesh Laxman.  
 Joshi, Krishnalal Jatashankar.  
 Kabbur, Madhav Bhimrao.  
 Kadikar, Shankarlal Lallubhai.  
 Kankanhali, Krishna Swamirao.  
 Kapadia, Mangaldas Durlabhdas.  
 Karant, Ramkrishna Kota.  
 Karnik, Raghunath Rajji.  
 Kelkar, Keshav Vinayak.  
 Kewalramani, Gianchand Gurdassing.  
 Kotak, Hargovind Bhavanubhai.  
 Kothari, Mohanlal Lallubhai.  
 Kothawale, Gangadhar Vaman.  
 Kotval, Kashinath Nilkanth.  
 Kulkarni, Ganesh Dattatraya.  
 Kulkarni, Shankar Ramchandra.  
 Kumana, Hakimji Edulji.  
 Kusuma, Subbaraya Chetty.

Lalvani, Santdas Idanmal.  
 Lam, Jamshe Sorabshah.  
 Madhava Warriar, M. R.  
 Majmudar, Madhusudan Girdharrai.  
 Mama, Gustasp Ardeshir.  
 Manamohan, K.  
 Mandavia, Gordhandas Jethabhai.  
 Manjeshwar, Shaunkar Rau.  
 Manvi, Lakshmanrao Sanjivrao.  
 Masarguppi, Apparao Venkatarao.  
 Mehta, Nihalehand Punamchand.  
 Mehta, Vinod Markand.  
 Merchant, Shrichand Ambaidas.  
 Modi, Jayantilal Keshavji.  
 Modi, Mayachand Khemchand.  
 Moses, Isaac.  
 Motiwala, Noshirwan Byrauji.  
 Mulay, Bhalechandra Vishnu.  
 Mulgaoker, Kamlanath Vithal.  
 Mundkur, Dinkar Rau.  
 Mysore, Venkatnarayappa Narayan-  
 rao.  
 Nabar, Mangesh Vishnu.  
 Nadkarni, Keshav Vishnu.  
 Nanavati, Tansukhlal Hiralal.  
 Narayana Iyengar, M. Annadhoray.  
 Nerurkar, Govind Vishnu.  
 Padmanabha Pillai, K.  
 Pancholi, Chandrasankar Manishan-  
 kar.  
 Pandit, Bhaskar Gangadhar.  
 Papagudi, Venkatchalaayar Sub-  
 rahmanyam.  
 Pardiwala, Shriyav Cursetji.  
 Parekh, Jethalal Parbhudas.  
 Parikh, Baldevprasad Magaulal.  
 Parikh, Jagmohan Lalubhai.  
 Parikh, Madhavlal Bhurubhai.  
 Patel, Bhulal Tulidas.  
 Patel, Shivabhai Bhulalbhail.  
 Patwardhan, Chintaman Hari.  
 Pavamani, Benjamin.  
 Phadke, Dattatraya Gopal.  
 Pradhan, Laxman Ganesh.  
 Pradhan, Vinayak Sitaram.  
 Rabadi, Minocheher Ardeshir.  
 Rajarao, B.  
 Rajurkar, Kashinath Bhimrao.  
 Ramanujam, S.  
 Ranade, Pandharinath Shivram.  
 Sahasrabudhe, Kashinath Ganesh.  
 Shah, Amichand Govindji.  
 Shah, Dalpatbhai Popatlal.  
 Shah, Hiralal Manchhachand.  
 Shah, Jagjivandas Damodardas.  
 Shah, Keshavlal Nathubhai.  
 Shah, Narayandas Vrijlal.  
 Shah, Sankalehand Govardhandas.  
 Shroff, Shantilal Chunilal.  
 Silva, Severine A.  
 SirDespande, Venkatesh Bhanji.  
 Souvar, Ramchand Naraindas.

*Second Division—concluded.*

Srinivasarao, Annigeri.  
 Subbarao, Ramaswamiah.  
 Subramanian, Narayanswamy.  
 Tamboli, Vithal Rajaram.  
 Tammana, Subbarao.  
 Thakar, Vamau Raghunath.  
 Thakore, Vishnuprasad Ratanram.  
 Vaidya, Ramchandra Balvant.  
 Vakil, Chaudhulal Nagindas.  
 Vakil, Ganpatrao Raghunath.

Vaokar, Khandubhai Govindji.  
 Varma, Jaikrishna Nagardas.  
 Vasavada, Deviprasad Ganrishankar.  
 Venkateswaram, P. K.  
 Vora, Prajashankar Laxmishankar.  
 Vyas, Jhaverilal Trambaklal.  
 Waknis, Malhar Narayan.  
 Walimbe, Dattatraya Rangnath.  
 Wania, Peshotan Jamshedji.

*Passed in Papers III and IV.*

Asundi, Vasudev Narayan.

**FIRST EXAMINATION FOR THE DEGREE OF LL.B..  
 OCTOBER 1917 (91).**

*First Division (in order of merit).*

Purohit, Ganesha Ramkrishna.  
 Bhatt, Bhikhabhai Vishnuram.

{ Desai, Rudraprasad Manibhai.  
 { Vakil, Sorab Navroji.

*Second Division.*

Acharya, Chamanrai Purushottamrai.  
 Adarkar, Anant Atmaram.  
 Akut, Pandurang Anant.  
 Almeida, Joseph Manuel.  
 Arur, Sanjiv Shivmo.  
 Babrekar, Dattatraya Sakharam.  
 Bagade, Amrita Row.  
 Baladinani, Abdullah Valimahomed.  
 Bapat, Yashwant Vasudev.  
 Basu, Hindupur Nagenadra.  
 Bhagwat, Krishna Sakharam.  
 Bhawe, Laxman Keshav.  
 Bhawe, Shankar Trimbak.  
 Chhaya, Harilal Prabhulal.  
 Chittur, Hariharier Subrahmanyam.  
 Desai, Bapubhai Ghelabhai.  
 Desai, Nitchabhai Haribhai.  
 Desai, Pandu Bhailal.  
 Desai, Ranchhodji Morarji.  
 Desai, Ranchhodji Naranji.  
 Devdhar, Narayan Chintaman.  
 Dhareshwar, Amrit Venkat.  
 Doshi, Harilal Khushalchand.  
 Doshi, Manilal Bhaichand.  
 Dumasia, Pirojsha Kaikhasru.  
 Engineer, Ardeshir Hormusji.  
 Fadnis, Laxman Narayan.  
 Fletcher, D. James.  
 Gadagkar, Madhav Hanmant.  
 Gore, Narayan Vasudev.  
 Gupta, Ramchandra Vinayak.  
 Hansoti, Balmukand Ohunilal.  
 Haridas, Narayan Dattatraya.  
 Hiralli, Chennaya Dasappa.  
 Ingreji, Dinanath Keshavram.  
 Italia, Hormusji Cawasji.  
 Jhaveri, Mohanlal Bhagvandas.  
 Joshi, Gunvantrao Revashankar.  
 Joshi, Madhya Narayan.

Joshi, Narayan Vasudev.  
 Joshi, Shankar Laxman.  
 Kadannur, Lakshman Ran.  
 Kaji, Mangalprasad Chhaganlal.  
 Karandikar, Satyavrat Venkatesh.  
 Karki, Sitaram Ganeshi.  
 Kelavkar, Yashwant Krishna.  
 Khauvazir, Avnidharlal Jagjivandas.  
 Korguokar, Ganpat Kamalnath.  
 Kulkarni, Krishnaji Gopal.  
 Kulkarni, Purushottam Gopal.  
 Kulkarni, Shivram Krishna.  
 Lalit, Ranguath Vishnu.  
 Majmudar, Nensukhrai Vinodrai.  
 Mehta, Chhotalal Pitamberdas.  
 Mehta, Jitendra Shambhuprasad.  
 Modi, Hormusji Manekji.  
 Mohite, Abaji Balaji.  
 Motwani, Nennur Bherumal.  
 Nanavati, Balabhai Chhotalal.  
 Naujundaiya, Salem.  
 Nayak, Upendra Vithoba.  
 Padmanabbhaya, Krishnappa Ananta.  
 Parikh, Vallabhdas Purushottam.  
 Parikh, Dabhyabhai Maganlal.  
 Patel, Manibhai Vithalabhai.  
 Patel, Raojibhai Umedbhai.  
 Patil, Rajaram Govindrao.  
 Phanse, Shankar Ramkrishna.  
 Ponda, Purushottam Premji.  
 Ranadive, Shripad Dattatraya.  
 Raval, Manilal Laxmishankar.  
 Belvani, Pessumal Tarachand.  
 Bisbud, Dattatraya Laxman.  
 Sabnis, Gajanan Atmaram.  
 Salazar, Lucius Anthony.  
 Shah, Chimanlal Dharshi.  
 Shah, Damodardas Vrijlal.  
 Shah, Thakordas Pranvallahdas.



*Second Division—concluded.*

Shelat, Natwarlal Manilal.  
 Subbedar, Jagannath Shankarrao.  
 Talati, Ranchhodlal Mathurdas.  
 Telang, Shankar Govind.  
 Thakore, Dhanvantraï Sakorlal.

Vaidya, Ramrao Bhalachandra.  
 Vakil, Pirojshaw Hirjibhoy.  
 Vaswani, Ramchand Jethmal.  
 Vedak, Vithal Narayan.

**FIRST EXAMINATION FOR THE DEGREE OF LL.B.,  
 MARCH 1918 (141).**

*First Division (in order of merit).*

Shah, Chunilal Chattrabhu.  
 { Kamat, Vaman Mahadev.  
 { Mirashi, Vasudev Vishnu.

{ Mangaonkar, Narhar Ramchandra.  
 { Narasimha Iyengar, Sira G.  
 { Srinivasachar, Kriabnapuram T.

*Second Division.*

Abbasi, Molediao Abdulsatar.  
 Abuwala, Nanalal Bhaiklas.  
 Adake, Damodar Govind.  
 Advani, Shankar Awatsing.  
 Ahmedabadi, Ebrahim Muhomer.  
 Amin, Ramchandra Jannadas.  
 Anade, Popatlal Purushottam.  
 Anklo, Yashvant Sangappa.  
 Bakhle, Prasannakumar Sadasshiv.  
 Bakhtyar, Walimhammadkhan Nasirud-  
 dinkhan.  
 Bapat, Damodar Ramchandra.  
 Bapat, Kamalakar Shankar.  
 Behere, Damodar Dhondo.  
 Belvi, Venkatesh Dattatraya.  
 Bhagat, Chimanlal Dwarkadas.  
 Bhagwat, Trimbak Nilkanth.  
 Bhalunkar, Rangnath Hari.  
 Bhambhani, Nanikram Jivatrai.  
 Bhartur, K. Narayanaieugar.  
 Bhatia, Anandji Haridas.  
 Bhatkhande, Hanmant Raghunath.  
 Bhavnani, Dulchand Teekchand.  
 Bunchah, Framroze Navroji.  
 Chapatwala, Tausukhran Uttamram.  
 Chankar, Balkrishna Vinayak.  
 Chitaldrug, Abdul Nabi.  
 Chitnis, Rudraji Vinayak.  
 Choubal, Keshav Sakharan.  
 Dalal, Ramanlal Bhagwandas.  
 Dave, Dayabhai Jetharam.  
 Dave, Manjural Jannaram.  
 Dave, Nathilal Nanalal.  
 Desai, Maneklal Motilal.  
 Desai, Narumdashankar Jagjivan.  
 Desai, Narsinhbhai P. G.  
 Desai, Narsinhbhai Purushottamdas V.  
 Desai, Ratilal Durgadas.  
 Desai, Shivprasad Makanji.  
 Deshpande, Dattatraya Balkrishna.  
 Deshpande, Govind Ramchandra.  
 Dhruva, Harilal Devchand.  
 Dhurandhar, Bhalachandra Raoji.  
 Dias, Joseph Alexander.  
 Dighe, Gajanan Raghunath.  
 Fozdar, Yeshwantil Motilal.

Faddooani, Alidina Gulamali.  
 Gadgil, Chintaman Krishna.  
 Gadgil, Vinayak Keshav.  
 Gadre, Dhonlo Vasudev.  
 Gaikwar, Subrao Paswant.  
 Godbole, Prabhakar Balkrishna.  
 Gunjal, Padmappa Hiriyappa.  
 Guttal, Govind Gurunath.  
 Hoochihalli, Keshava Moorty.  
 Jagtiani, Hira Metharam.  
 Jaisinghani, Gangaram Mohanlal.  
 Jesia, Franji Janshodji.  
 Joshi, Krishnaji Shivram.  
 Joshi, Ratilal Madhavji.  
 Joshi, Yashvant Narayan.  
 Kadri, Jamaluddin Badruddin.  
 Kambatta, Shiavax Sorabji.  
 Khan, Abdulkadir Abdulaziz.  
 Khanolkar, Mahadev Raghunath.  
 Khassnis, Shrinivas Hanmant.  
 Koppikar, Narayan Ramchandra.  
 Kulkarni, Vithal Keshav.  
 Kumbhojkar, Shrinivas Rangnath.  
 Kundanani, Jaminrai Lalchand.  
 Kunte, Govind Laxman.  
 Lala, Kaikobad Kaikhusru.  
 Late, Ramchandra Gangadhar.  
 Limaye, Ramchandra Prabhakar.  
 Manohar, Ramchandra Kashinath.  
 Marathe, Bhaskar Vaman.  
 Mehta, Biharilal Vajerani.  
 Mehta, Chandulal Amritlal.  
 Mehta, Shantilal Ratilal.  
 Modi, Tarachand Narbheram.  
 Munshi, Ramrai Mohanrai.  
 Murdi, Srinivas Hanmant.  
 Nabar, Parsuram Narayan.  
 Nadkar, Narayan Ganesh.  
 Nanavati, Sukhvantal Narsingprasad.  
 Noorsumar, Vallimahomed Hashim.  
 Palekar, Yashvant Vasudev.  
 Pandit, Bhogilal Durgashankar.  
 Paranjpe, Madhusudan Keshav.  
 Parikh, Himatlal Jeshingbhai.  
 Patol, Chhotabhai Bavaji.  
 Patel, Ebrahim Alibhai.

*Second Division—continued.*

Patel, Framji Jamshedji.  
 Patel, Govindbhai Mathurbhai.  
 Patel, Moosaji Ishakji.  
 Pathakji, Vyomeshchandra Janardan.  
 Patil, Bahgonda Dada.  
 Payagadhi, Ramji Indraj.  
 Pereira, Wilfred Eustace.  
 Phadke, Gopal Krishna.  
 Phadke, Ramchandra Laxman.  
 Raghavachar, Krishnapur S.  
 Ramakimal, M. R.  
 Ranina, Jehangir Manchershah.  
 Rodda, Krishna Tirumal.  
 Sabnis, Mangash Narayan.  
 Sahiar, Nassorwanji Kharshedji.  
 Samuel, Abraham Joseph.  
 Santebachahalli, Subbarao.  
 Sarda, Keshavlal Gokaldas.  
 Sathc, Mahadev Hari.  
 Shah, Amritlal Jivraj.  
 Shah, Chandulal Sukerchand.  
 Shah, Dullabhlal Gandlalal.

Shah, Odbavji Dhanji.  
 Siddhanti, Pranesh Gurubhat.  
 Sidiki, Habiballah Akbarali.  
 Subbarao, Gundurao.  
 Subrahmanyam, K.  
 Sulo, Balkrishna Mahadev.  
 Supekar, Chintaman Hari.  
 Suryawanshi, Hanmant Parshuram.  
 Taggarai, Venkata Rao.  
 Talpale, Gajanan Shamrao.  
 Tamhane, Sadashiv Balkrishna.  
 Thakore, Kantilal Chhaganlal.  
 Thakore, Shankarprasad Chhaganlal.  
 Thakur, Sadanand Mahadev.  
 Tumkur, Ramchandra Rao.  
 Vakil, Barjor Hoshangji.  
 Vora, Laxmiprasad Ambaprasad.  
 Wadhavkar, Shantaram Babaji.  
 Wadia, Cursetji Framji.  
 Warden, Jehangir Sorabji.  
 Xavier, Francis Maria.  
 Yajurik, Janaklal Kundanahankar.

INTERMEDIATE M.B., B.S. EXAMINATION,  
 APRIL 1917. (33).

*Second Class.*

Baluch, Ghulam Rasul.  
 Bhatc, Bhautal Pusti.  
 Chobbe, Janardan Pandurang.  
 Dalal, Barjor Bomanji.  
 Daruvala, Sorab Shapurji.  
 DeLima, Josephine.  
 Deshpande, Ramchandra Sakharam.  
 Dhekno, Raghunath Shridhar.  
 Doctor, *Emilata Navalkishore.*  
 Doctor, Jamshedji Hormasji.  
 Driver, Sorabji Cooverji.  
 Hoda, Ali Ahmed.  
 Kanat, Venkatesh Pandurang.  
 Khandekar, Kailashchandra Ganesh.  
 Mankad, Shantilal Gulabrai.  
 Mankodi, Narinadasankar Madhavrai.  
 Marathe, Bhalechandra Gangadhar.

Mascarenhas, Lawrence Conceicao.  
 Menezes, Eugene.  
 Mishra, Raghunathrai Shrinivasrai.  
 Modi, Vithaldas Jagmohandas.  
 Mowlawala, Rustomji Dinshawji.  
 Munshi, Shahmahomed Mahomed  
 Usuff.  
 Naik, Ganesh Gopal.  
 Pagadala, Kodanda Raman.  
 Pandit, *Sharada Ganesh.*  
 Pange, Anantibai Krishnarao.  
 Paranjpe, Bhargav Parashuram.  
 Pathak Gajanan Premshankar.  
 Rindani, Amritlal Udayashankar.  
 Shahani Chulharnal Partabrai.  
 Tarkhad, Satyendranath.  
 Tripathi, Ambashankar Manishankar.

INTERMEDIATE M.B., B.S. EXAMINATION,  
 OCTOBER 1917. (65).

*First Class (in order of merit).*

Bhatia, Haridas Jamnadas.  
 Parmar, Vithaldas Laddhabhai.  
 Lahevala, Shirin Maneekji.

Captain, Khorshed Sorabji.  
 Rana, Manohershaw Rustonji.  
 Chandavarkar, Vidhuanli Krishna.

*Second Class.*

Alongar, Ananthram Nuggohalli.  
 Ainapure, Venkatesh Vasudev.  
 Almeida, *Eleanor F. E.*  
 Arcot, Vasudev.  
 Barve, Govind Gopal.

Bharucha, Kurush Shapurji.  
 Bhatt, Chandrashankar Prabhashankar.  
 Bhiladvala, Maneck Pallorji.  
 Pohra, Taherali Abdulali.  
 Chatterji, Ananthnath.

*Second Class—continued.*

Chenoy, Cawas Bapuji.  
 Chhatre, Ramchandra Sadashiv.  
 Chinchankar, Souu Laxman.  
 Choksey, Kaikhushru Nasserwanji.  
 Damle, Govind Dinkar.  
 Dangi, Shantaram Raghunath.  
 Dave, Durgashankar Umashankar.  
 Dave, Mohanlal Lalji.  
 Desai, Sakeral Ambalal.  
 Desai, Vishnuprasad Bapalal.  
 Deshpande, Devidas Raghunath.  
 Deshpande, Trimal Vyankatesh.  
 Doctor, Manilal Ramlal.  
 D'Souza, Titus Fernino.  
*D'Sylva, Ida Martha.*  
 Faria, Milot.  
 Fernandes, Pascall Copertino.  
 Figueredo, Ernest.  
 Gandhi, Phiroz Pestonji.  
 Gharekhan, Rajwinder Ranguath.  
 Jagtiani, Chinandas Isardas.  
 Jagtiani, Salamatrai Metharam.  
 Jaisinghani, Kishinchand Mohanlal.  
 Kapadia, Sohrab Gustulji.  
 Kaphikar, Anant Sitaram.

Kavi, Manohar Nanalal.  
*Kulkarni, Chandubai Trimbak.*  
 Langrana, Shrivax Dadabhoi.  
 Malkani, Chandiram Ghurbomal.  
 Manghirmalani, Bhagwan Sirumal.  
 Mohammad, Karim Kamal.  
 Mukerji, Kalipada.  
 Noronha, Robert Francis.  
 Panjabi, Parsram Chuharmal.  
 Pereira, John Chrysostom.  
 Ramnani, Wadhmal Adamal.  
 Rane, Balkrishna Ganpatrao.  
 Rebello, John Lawrence.  
 Sabnis, Mahadev Jagannath.  
 Sachdeva, Daswandi Mall.  
 Sakhalkar, Shripad Vinayak.  
 Salgar, Chidambar Vithalrao.  
*Salvi, Shantabai Sitaram.*  
 Shandel, Murlidhar Nanuram.  
 Shinali, Devidas Santaya.  
 Srivastava, Bisheshwar Prasad.  
 Sunavala, Dadabhoi Framji.  
 Variava, Dara Hormushaw.  
*Viegas, Victoria.*

INTERMEDIATE M.B., B.S. EXAMINATION,  
 APRIL 1918 (48).

*Second Class.*

Bharucha, Shavak Sorab.  
 Bhusrath, Vithal Bajaram.  
 Butani, Pohnmal Hassomal.  
 Chikerur, Bhinnarao Gururao.  
 Coelho, George.  
 Contractor, Fardun Cursetji.  
 Desai, Narsinh Sitaram.  
 D'Monte, Anacleto.  
 Doctor, Padam Hiraji.  
*D'Souza, Beatrice Mary.*  
*Dubash, Dinbai Jehangir.*  
 Dwivedi, Chandulal Sevaklal.  
 Fernandes, Benedict.  
 Fernandes, Vincent Joseph.  
 Gonsalves, Cyprian.  
 Jagasia, Rughunath Shivandas.  
 Joshi, Gajanan Gopinath.  
 Joshi, Shankar Parashram.  
 Kamakaka, Kharshedji Hormasji.  
 Kirloskar, Ganesh Vasudev.  
 Kirpalani, Santdas Jhamatmal.  
 Kulkarni, Shripad Narhar.  
 Lala, Chunilal Almal.  
 Lilamvala, Khurshed Jehangir

Maholaya, Balrinarayan Ganpatrao.  
 Malkani, Parsram Bherumal.  
 Manghirmalani, Hemandas Pribhdas.  
 Mascarenhas, Louis.  
 Mehta, Navroji Nasserwanji.  
 Merchant, Manmohandas Vithaldas.  
 Oka, Shankar Balkrishna.  
 Paes, Augustine.  
 Palekar, Dnyaneshwar Balkrishna.  
 Parekh, Keshavlal Hirachand.  
 Parmanand, Prabhakar Ramkrishna.  
 Patel, Manilal Chhaganlal.  
 Patil, Anant Jakhagonda.  
 Patwa, Mangalji Lalubhai.  
 Pradhan, Dwarkanath Vithal.  
 Punwani, Idanmal Khauchand.  
 Rodrigues, Arthur Harold.  
 Sabnis, Nilkarth Dattatraya.  
 Sharangpani, Divakar Shridhar.  
 Valu, Peter C.  
 Vatte, Vinayak Mahadev.  
 Vaz, Denis.  
 Vyas, Kantilal Jivanram.  
 Wadhvani, Hemandas Rupchand.

PRELIMINARY SCIENTIFIC EXAMINATION,  
 APRIL 1917 (138).

*First Class.*

*Navalkar, Mangkhai Khanderao ... G.*

## Second Class.

Acharya, Durgashankar Diveshwar ...	G.	Kadkol, Basaprabhu Mallappa .	G.
Adhye, Gajanan Balkrishna ...	F. C.	Kalapesi, Nayan Maneeki	G.
Alvaros, Luis ...	G.	Kamat, Dattatraya Balvaut ...	G.
Amladi, Sanjiv Ramrao ...	G.	Kapadia, Narottam Chunilal ...	G.
Ammal, N. Sivakamu ...	G.	Kapadia, Ratilal Mulchand ...	G.
Anklesaria, Nadirshaw Dada-bhoy ...	G.	Kapadia, Tehmuras Phiroz-shaw ...	G.
Antrolikar, Krishnaji Bhimrao .	G.	Kashi Prasad ...	G.
Arland, James Patrick ...	G.	Kazi, Ali Abdullatif ...	G.
Banatvala, Edalji Shavakshah... G.		Kermani, Kaikhushru Behram.	G.
Baptista, Cecilia ...	G.	Keswani, Hiranand Hassanand.	G.
Belapurkar, Shankar Gopal ..	G.	Kiri, Purushottam Girdhar ...	G.
Bhatavadekar, Gopal Mahadev- W.		Kulshreshtha, Kedar Nath ...	G.
Bhatt, Rameshwar Pitamber ...	G.	Kurulkar, Ganesh Madhav ...	G.
Bhide, Vithal Jagannath ...	G.	Lalkaka, Nariman Ardeshtir ...	G.
Bhousule, Ramchandra Atma- ram ...	G.	Limaye, Jagannath Narayan ...	G.
Billur, Shivappa Karbasappa... G.		Limaye, Ramchandra Raghu- nath ...	G.
Chainani, Fatramdas Kumb- chand ...	G.	Lula, Shewaram Pessamal	G.
Colaco, Joseph Monto... ..	G.	Mahadevia, Chimanlal Ganpat- ram ...	G.
Daftari, Dhirajlal Navalchand .	G.	Malkani, Motiram Chellaram... G.	
D'Almeida, Diogo Cactaninho... W.		Mansukhani, Mangharan Ram- chand ...	G.
Daruvale, Rustom Dhanjibhai.	G.	Maru, Ichhshankar Kalyan- rai ...	G.
Dastur, Dinsha Ardeshtir ...	G.	Medhora, Bamausha Maneeki .	G.
Dave, Balkrishna Vishvanath... G.		Meher-Homji, Minocher Jehan- gir ...	G.
Dave, Mulshankar Prabha- shankar ...	G.	Meher-Homji, Noshirwan Jeh- angir ...	G.
Desai, Amthalal Gulabbhai ...	G.	Mehta, Chatrabhuj Panachand.	G.
Desai, Dhanji Laxmidas ...	W.	Mehta, Ishvarlal Chhaganlal ..	G. C.
Desai, Manilal Bhimbhai ...	G.	Mehta, Jamnadas Bhanji ...	G.
Desai, Pandurao Motilal ...	G.	Mehta, Manu Thakordas ...	G.
Dhanawade, Dattaji Ramchan- dra ...	G.	Mehta, Punamchand Mohanlal.	G.
Doctor, Dorahji Hormusji ...	G.	Mehta, Shavaksh-baw Bomanji .	G.
Dodhi, Nariman Jehangirji ...	G.	Mehta, Velji Ladbabhai ...	G.
Fernandes, Beatrice Mary ...	G.	Misquitta, Joseph ...	G.
Fonseca, Leo ...	G.	Modi, Nautanal Chhaganlal ...	G.
Fozdar, Khudabux Mancherji .	W.	Nanavati, Sobrab Hoshangshah,	E.
Gadre, Chintaman Mahadev ...	G.	Narsingarao, Trinivasarao My- sore ...	G.
Gann, Vishnu Hari ...	G.	Nazareth, F. Wilfred ...	G.
Gehi, Bashamal Tejunal ...	D. J. S.	Oza, Ishvarlal Vajinath ...	G.
Gharpure, Purushottam Vish- wanath ...	F. C.	Padaki, Lakshmaurao Ven- katesh ...	G.
Ghate, Balkrishna Narayan ...	G.	Palkhiwala, Kaikhushru Bom- anji ...	G.
Ghose, Ramaranjan... ..	G.	Pandit, Tularam Hariram ...	G.
Gujar, Ramchand Gulabchand.	G.	Panjabi, Gobindram Dhan- rajnal ...	G.
Gupta, Soha Chandra ...	G.	Parikh, Atmaran Chimanlal ...	G.
Hakim, Bakhtyar Rustamji	G.	Parikh, Manilal Muljibhai ...	G.
Hari, Dayabai Laaman ...	G.	Parmar, Amrit Lal ...	G.
Harrington, Enid ...	G.	Parulkar, Mangesh Vishnu ...	G.
Hastir, Behari Lal ...	G.	Parulkar, Yeshwant Nilkanth .	G.
Hathiramani, Parsaram Mul- chand ...	G.	Patel, Laljibhai Govardhandas.	G.
Heredia, Florinda ...	G.	Patwardhan, Vaman Ram- krishna ...	W.
Hingorani, Hundraj Wassanmal	D. J. S.	Pereira, Joseph... ..	G.
Hoskot, Devidas Mangesh ...	G.	Phillips, Juliette ...	G.
Jagose, Darab Framji ...	G.		
Java, Kisharam Gobindram ...	B. C.		
Jhala, Kanstubhai Dolatrai... G.			
Joglekar, Kashinath Vinayak... F. C.			

*Second Class—continued.*

Pinto, Gilbert ... .. G.	Shah, Mansukhlal Tarachand .. G.
Rashinkar, Balkrishna Balvant ... .. G.	Shete, Balaram Anandrao ... G.
Renn, Aradhya Basav ... .. G.	Sogu, Meherwan Ardeshir ... G.
Rodrigues, Camilo Severino ... G.	Talvalkar, Trimbak Hari ... G.
Rodrigues, Michael ... .. G.	Tilak, Hari Mukund ... .. W.
<i>Sahasrabudhe, Durga Sadashiv</i> ... .. G.	Tiwari, Ganga Shankar ... .. G.
Sahar, Naval Kharshedji ... .. G.	Udgaonkar, Mahadev Bahirao . G.
Sanghani, Shantilal Keshavlal . G.	Vachha, Gustad Bejonji ... G.
Sanghavi, Motilal Chhaganlal... G.	Vaidya, Shiambihari Lal ... G.
Sanghavi, Parichand Kanji ... G.	Vani, Nandlal Butakhidas ... B.C.
Sathle, Keshav Vaman ... .. F. C.	Vasudev, Vishwanath Vamanrao ... .. G.
Savur, Sundar Raghvendra ... G.	<i>Vetke, Krishnabai Narayan</i> ... G.
<i>Savusira, Helena</i> ... .. G.	Vicgas, Joseph Valentine ... G.
Sethna, Homi Meherjibhoj ... G.	Wagh, Vaman Venkatrao ... G.
Shah, Chimanlal Chiturbhai ... G.	Yodh, Bhaskar Balvatrai ... G.

*Not Classed.*

Apte, Malhar Vinayak ... F.C.	Lagu, Balkrishna Chintaman . F.C.
Bodas, Dattatraya Kashinath... F.C.	

PRELIMINARY SCIENTIFIC EXAMINATION,  
OCTOBER 1917 (48).*Second Class.*

Agashe, Vaman Ganesh .. G.	Khan, Abdulla Musa ... .. G.
Ambegaokar, Gopinath Ganesh. G.	Khata, Manilal Mangaldas ... G.
Batliwala, Minocher Shiavunsha ... .. G.	Kher, Hari Atmaram... .. G.
Benjamin, Ephraim ... .. G.	Lobo, Joachim Joseph ... .. G.
Bhindarkar, Ratnakar Narayan ... .. G.	Mhaskar, Narayan Vishnu ... G.
Bharucha, Pirojshaw Maneckji. G.	Nulkar, Krishnaji Atmaram ... G.
Bhat, Purushottam Fadashiv ... G.	Pandit, Dwarkanath Purushottam ... .. B.C.
Bilimoria, Homi Sorabji ... .. G.	Parekh, Ram Krishna ... .. G.
Bilpodiwala, Minoo Cowasji .. G.	Parulekar, Hari Shivram ... G.
Cama, Ardeshir Rustomji ... G.	Patuck, Cowasji Nusserwanji... G.
Chitnis, Vasant Malhar ... .. G.	Pereira, Vincent ... .. G.
Dargar, Brijbhushan Lal ... .. G.	Rangnekar, Keshav Narayan... G.
Desai, Arthur Sadgun ... .. W.	Ratnagar, Parshotar Ratanji . G.
Desai, Keshavlal Maganlal ... G.	Shah, Mohanlal Hemchand ... G.
Desai, Thomas Sadgun ... .. W.	Shirodkar, Bhagwant Anant ... G.
Deshpande, Narayan Ramchandradra ... .. G.	Siddiqi, Bahaulhaq Athar ... G.
D'Sa, Orfino Michael ... .. G.	Telang, Maruti Rudra ... .. G.
Gadgil, Shrikrishna Narayan .. G.	Thakkar, Chhaganlal Dalsukhran ... .. G.
Haveliwala, Burjor Rustomji .. G.	Trivedi, Manilal Mohanlal ... G.
Kapadia, Himatram Jeshitram. G.	Trivedi, Vishnuprasad Prabhashankar ... .. G.
Karani, Nariman Nusserwanji. G.	
Kewalramani, Vishindas Bhugchand ... .. G.	

*Not Classed.*

Apte, Sadashiv Kashinath ... F.C.	Mehta, Chandravadan Jannadas ... .. St. X.
Dabadge, Anant Koundev ... F.C.	Natu, Ramchandra Pandurang . F.C.
Kale, Gopal Keshav ... .. G.	Sane, Mukund Vinayak ... .. F.C.

PRELIMINARY SCIENTIFIC EXAMINATION,  
APRIL 1918 (136).

First Class (in order of merit).

Tandon, Kailash Narain ... G.	Damani, Jethalal Mansing ... G.
Goverdhan, Madhav Ramrao ... G.	Shah, Ratilal Shivalal ... G.

Second Class.

Atbani, Mahomedumar Moosa . G.	Halwo, Krishna Vasudev ... G.
Alimchandani, Harkishindas	Hardas, Vaman Narayan ... G.
Lilaram ... G. C.	Hashim, Abdussamad Maherali. G.
Athani, Tammaji Gururao ... G.	Jathar, Shambhu Bhaskar ... G.
Bana, Dosibai Hormasji ... G.	Jhala, Dhanvantrai Navalsan-
Barve, Janardan Vaman ... G.	kar ... G.
Batheja, Sukhrandas Radha-	Kaji, Kantilal Chhaganlal ... G.
kishin ... G.	Kalbag, Mangesh Narayan ... G.
Bhambhani, Assandas Alim-	Kale, Sakharan Vishnu ... F. C.
sing ... G.	Kallianpurkar, Shripad Laksh-
Bhandarkar, Dnyaneshwar	man ... G.
Shantaram ... G.	Kanc, Madhav Kashinath ... G.
Bhargava, Prithvi Narain ... G.	Kansara, Ratilal Harilal ... G. C.
Bharucha, Tehmina Mancherji. G.	& W.
Bhatt, Vasudev Trimbakram ... G.	Kapadia, Tribhovandas Chho-
Bhesania, Framroz J. ... G.	talal ... G.
Bhimayya, Biddanda ... G.	Kelkar, Krishnaji Vasudev ... G.
Bhole, Keshav Vaman ... G.	Kelkar, Narhar Bhaskar ... G.
Bilimoria, Dorabji Pirojshah ... G.	Khatni, Lachhman Dass ... G.
Bonestter, Kekhusru Dhanji-	Khubchandani, Mohanlal Ghan-
bhai ... G.	shandas ... G.
Borkar, Vaman Shambhu ... G.	Kotak, Chunilal Harjivandas... G.
Brahmbhatt, Dhyabhai Jibhai. F. C.	Kothari, Ratilal Amarchand ... G.
Buell, Edward Thampu ... G.	Krishnaswami, A. S. ... G.
Bulsara, Minoo Manekshaw ... G.	Kulkarni, Bhalechandra Gaja-
Bunshah, Bunshah Navroji ... G.	nan ... G.
Cama, Avie R. H. ... F. C.	Kulkarni, Mahadev Rajaram ... G.
Cama, Haimbai Jams'edji ... G.	Loekras, Raghunath Kashinath. G.
Cardoso, Francis Salvador ... St. X.	Machado, Anthony ... G.
Carneiro, Michael Austin ... G.	Madan, Atmaram Sadashiv ... G.
Contractor, Noshir Ardeshir ... G.	Mahudawala, Rustam Jam-
Dalvi, Mangesh Shankar ... G.	shedji ... G.
Desai, Khandubhai Bhimbhai... B. O.	Mankad, Motilal Gulabrai ... G.
& W.	Mankikar, Dattatraya Shivrao . G.
Desai, Lomeshprasad Haripra-	Marquis, Frank ... G.
sad ... G.	Martins, Charles ... G.
Desai, Moxmadan Narbheram . G.	Ma-ter, Mchenji Behramji ... G.
Dharmadhikari, Jayaram Anant G.	Mathur, Saran Beharilal ... G.
Dharle, Manik Reuben ... G.	Mehendale, Keshav Khanderao. G.
Dhurandhar, Jamna Vinayak . G. C.	Mehta, Jhangir Edalji ... G.
Divakar, Bodhirao Ramrao ... F. C.	Mehta, Pragji Panschand ... G.
Doctor, Rustomji Fakirji ... G.	Mehta, Vrajilal Mohanlal ... G.
D'Souza, Frank Gerard ... G.	Mirchandani, Bhagechand Mul-
Dube, Raghunathprasad ... G.	chand ... G.
Dudha, Dinshaw Hormasji ... G.	Mirchandani, Thakurdas
Erram, Shivaji Bhumaya ... G.	Bhojraj ... G.
Faria das Neves, Bernadette... G.	Modi, Venilal Narsidas ... G.
Fernandes, Jerome ... G.	Mukadam, Merwan Franji ... G.
Furtado, Joseph Mario ... G.	Mukharya, Ganeshran Durga-
Gandhi, Hormasji Darabehav... G.	prasad ... G.
Gayaprasad Surajbali ... G.	Naqvi, Abbasali Mahomedali... G.
Godambe, Ramrao Bapuji ... G.	Navlekar, Purushottam Vithal. G.
Gokhale, Gopal Hari ... F. O.	Nerurkar, Shantaram Narayan. G.
Gune, Ganesh Laxman ... F. O.	Paranjpe, Vishnu Vinayak ... F. C.

## Second Class—continued.

Parikh, Chimanlal Mansukhlal. G. C	Shah, Nonsi Devkarani ... G. O.
Parulkar, Rajaram Datto ... F. C.	Shah, Shantilal Mohanlal ... G.
Patel, Muljibhai Motibhai ... G.	Shah, Shivalal Hargovindas ... G.
Pathak, Balkrishna Amarji ... G.	Shahani, Hotchand Khemchand ... G.
Philip, Thomas ... G.	Shahani, Tarachand Dayasing ... G.
Pinto, Louis Gabriel ... G.	Sheth, Lalabhai Swarupchand ... G.
Ramchandani, Chandiram	Shroff, Maneklal Gulabbbhai ... G.
Vishindas ... G.	Shukla, Bhanu Prabhachankar ... G.
Ramchandani, Thakurdas	Syed, Mohammed Askari ... G.
Chuharmal ... D.J.S & W.	Tipnis, Krishnarao Raghunath ... G.
Rana, Peroshaw Rustomji ... G.	Trivedi, Becharlal Laxmishan-
Raut, Ramkrishna Girmaji ... G.	kar ... G.
Raval, Chandrashankar Lajja-	Udvadia, Erachshaw Rustomji ... G.
shankar ... B. C.	Vaidya, Janardan Sitaram ... F. C.
Rego, Joseph ... G.	Vaishnav, Purushottamdas
Rochlani, Parsram Newaudrai ... G.	Govardhandas ... G.
Sahasrabudhe, Balkrishna Gopal ... G.	Vakil, Hormasji Erachshaw ... G.
Samant, Govind Ramchandra ... G.	Vakil, Motabhai Dhanjibhai ... G.
Sapre, Purushottam Gopal ... G.	Verma, Digamber Nath ... G.
Sarnobat, Balkrishna Govind... F. C.	Vora, Damodar Narottam ... G.
Sequeira, Thomas Fidelis ... G.	Wadia, Amy ... G.

## Not Classed.

Desai, Shirishkant Vrijrai ... B. C.	Lisboa, Alfred Wolfgang ... G.
Gollerkeri, Ganesh Venkatrao ... W.	Vaidya, Shrinivas Keshav ... G.

## FIRST YEAR CERTIFICATE EXAMINATION, 1917.

## Elphinstone College (78).

Miss Desai, U. V.	Makhijari, T. P.
„ Raje, M. S.	Merchant, H. J.
Agashe, M. S.	Nadkarny, V. G.
Barfivala, G. D.	Naik, H. B.
Barve, J. W.	Nanji, D. R.
Betai, K. G.	Palekar, V. N.
Bhagat, G. G.	Pavri, J. C.
Bhagwat, G. S.	Phadke, V. M.
Bodas, K. R.	Potdar, A. W.
Chiplunkar, R. V.	Rana, P. B.
Chitnis, B. M.	Raval, G. N.
Dalal, L. P.	Rege, S. N.
Desai, G. L.	Reuben, J. S.
Desai, R. D.	Salvekar, G. V.
Desai R. S.	Samarth, B. N.
Dixit, S. J.	Sheshadri, S. K.
Hejmadi, V. S.	Tarapore, M. K.
Joshi, M. G.	Tendulkar, S. D.
Kale, M. R.	Vagal, C. R.
Kale, V. K.	Virkar, R. B.
Kamat, V. H.	Miss Anklesaria, G. D.
Kamdar, J. M.	„ Divatia, L. N.
Kangale, R. P.	„ Moses H. D.
Kelkar, A. C.	„ Natrajan, B.
Moray, S. V.	„ Patel, D. J.
Patwardhan, Vishnu P.	„ Sutaria, B. K.
Athavle, G. G.	„ Wilkinson, D.
„ Commisariat, D. C.	Coyajee, F. H.
Edrus, S. M.	Cutler, R. D.
Joshi, K. G.	D'Avoine, R. I.

Elphinstone College.—*continued.*

Khairulla, Y. G.  
Kumana, E. E.  
Mankikar, D. S.  
Merchant, A. R.  
Mirza, I. A.  
Parekh, R. M.  
Poonavala, B. J.  
Rao, P. N.  
Thanevala, N. T.

D'Souza, L. J.  
Samant, V. L.  
Umarwadia, M. L.  
Mogul, H. M.  
Paymaster, D. R.  
Vania, J. H.  
Kirtikar, Y. B.  
Colah, C. P.  
Shukla, J. H.

## Deccan College (70).

## 1st Class.

Joshi, G. K.  
Kulkarni, P. P.

Kalmadi, G. S.  
Bakre, G. S.

## 2nd Class.

Douglas, V. E.  
Khan, Y. D.  
Devurkar, K. R.  
Mutalik Desai, S. S.  
Dalaya, B. S.  
Khisti, S. G.  
Chaudhari, S. K.  
Bakhle, V. S.  
Cama, A. R. II.  
Kulkarni, G. V.

Nargundkar, S. V.  
Kurutkoti, S. K.  
Ichhang, B. A.  
Gadre, V. R.  
Kamalapurkar, N. S.  
Kirkoskar, R. V.  
Irani, M. K.  
Malimath, S. S.  
Mangalvedhekar, M. N.

## Pass.

Shekhani, J. M.  
Gujrathi, M. L.  
Doodha, D. F.  
Jaxmeshwar, B. B.  
Deshpande, K. S.  
Moulvi, A. M.  
Valvekar, P. K.  
Nagarwala, R. S.  
Dange, L. N.  
Jalikop, V. B.  
Oka, B. P.  
Kamalapurkar, K. S.  
Bhandarkar, Vasanti.  
Belubbi, R. A.  
Edke, H. Y.  
Wadia, Mary H.  
Bhico, T. Y.  
Powar, G. B.  
Kulkarni, Gopal B.  
Bhandarkar, Malati.  
Borde, B. V.  
Hivrekar, L. G.  
Narsapur, S. R.  
Shinde, G. B.

Tilgul, V. R.  
Jahagirdar, A. B.  
Jorapur, G. V.  
Chaudhari, S. V.  
Deshpande, R. S.  
Hutgol, K. L.  
Churatti, S. D.  
Hanware, D. M.  
Francis, Edward.  
Jhirad, M. S.  
Purandare, C. M.  
Chandrachud, Y. M.  
Paranjpe, B. V.  
Heblikar, L. N.  
Date, M. N.  
Navale, K. T.  
Dighe, R. V.  
Joshi, S. R.  
Khamlata, R. B.  
Mehta, M. S.  
Ohol, B. J.  
Talegaonkar, B. S.  
Desai, V. B.

## Wilson College (267).

Miss Adenvala, Khorshed Hirji.  
Miss Adhav, Indirabai.  
Miss Anandikar, Piroja Vinayak.  
Miss Bana, Dotsibai Horinasji.  
Miss Cama, Hambai Jamahoditi

Miss Christian, Sarah Paul.  
Miss Cooper, Jer Maneckshaw.  
Miss Cooper, Khorshed Maneckshaw.  
Miss Desai, Margaret Sadgun.  
Miss Iones, Diana A.



## Wilson College—continued.

Miss Juvekar, Vatsala K.  
 Miss Kalapesi, Jer Maneckji.  
 Miss Kelkar, Sonabai Haripant.  
 Miss Kudalkar, Venu Bhaskarrav.  
 Miss Mirajkar, Hirabai R.  
 Miss Munge, Godubai Ramrav.  
 Miss Shirali, Sulochana.  
 Miss Wagle, Shantabai Ghaneshyam.  
 Abraham, Shalome.  
 Adhikari, Gangadhar Moreishwar.  
 Adhikari, Sammukhlal Maganlal.  
 Anada, Mangalji Rudabhai.  
 Anti, Bejonji Kaikhusr.  
 Athalye, Raghunath Keshav.  
 Atmaram-Bhukhauvala, Chimanlal Vallabhdas.  
 Bakshi, Purushottam Venkatray.  
 Balsari, Kanchanlal Chumilal.  
 Banaji, Hormasji Dosabhoj.  
 Barad, Mulji Bhimji.  
 Barve, Anant Vinayak.  
 Barve, Sadashiv Vishwanath.  
 Bhadkamkar, Dattatraya Damodar.  
 Bhadkamkar, Nagesh Govind.  
 Bharucha, Keikhasru Bomanji.  
 Bhat, Lajyaram Ugreshwar.  
 Bhat, Laksminarayan Venkatesh.  
 Bhatodekar, Harishankar Balkrishna.  
 Bhatt, Balkrishna Devshankar.  
 Bhatt, Chandrakant Gaurishankar.  
 Bhaye, Anant Damodar.  
 Bodas, Shankar Sitaram.  
 Borkar, Vaman Shambhu.  
 Bose, Cyril M.  
 Buharivala, Dinsha Sorabji.  
 Chakranarayan, Gurus Naboth.  
 Chandavarkar, Shantaram Pandurang.  
 Chandavarkar, Shripad Venkatrao.  
 Chandorkar, Shridhar Ganesh.  
 Chavan, Bhaurav Tukaram.  
 Chiniwala, Jehangir Sorabji.  
 Chitre, Krishnarav Mahaleo.  
 Chitre, Shantaram Moreishwar.  
 Chokshi, Bibubhai Narindas.  
 Dabke, Anant Bhikaji.  
 Dalal, Devidas Maganlal.  
 Dalal, Manlal Jagmohandas.  
 Dalal, Mervanji Nadirsh.  
 Dalal, Ramanal Chhazanal.  
 Dalvi, Bhagyantirav Bapubhai.  
 Damle, Govind Atmaram.  
 Dandavate, Janardan Ganesh.  
 Dashani, Purushottam Narayan.  
 Dastur, Palam Jamshed.  
 Dave, Jayendra Motishankar.  
 Delvadavala, Pheroze Sorabji.  
 Devdhar, Vinayak Balkrishna.  
 Devdhar, Vishwanath Shridhar.  
 Desai, Ambalal Bhikhabhai.  
 Desai, Babulal Itoraram.  
 Desai, Chhotabhai Dayalji.

Desai, Nanubhai Dahyabhai.  
 Desai, Nanubhai Vasanji.  
 Desai, Shankarji Raghunathji.  
 Desai, Sharadranjan Prataprai.  
 Deshmukh, Pandharinath Dwarkanath.  
 Deshpande, Narsiuba Ramchandra.  
 Deshpande, Shantaram Ramkrishna.  
 Dhoro-hwar, Vijaynath Mangesh.  
 Dhecri, Purushottam Vinayak.  
 Dikshit, Dattatraya Babaji.  
 Divadkar, Jagannath Balkrishna.  
 Divecha, Mansukhlal Morlidhar.  
 Divecha, Vithaldas Jamnadas.  
 Doctor, Rustomji Fakirji.  
 Donde, Mallhar Damodar.  
 Donvalkar, Anandao Shantaram.  
 Doshi, Sankalchand Hakamchand.  
 Driver, Minocher Sorabji.  
 Dubasi, Phiroze Darabshaw.  
 Furtado, Joseph Mario.  
 Gadgil, Keshav Janardan.  
 Gaitonde, Yeshwant Raghunath.  
 Gandeia, Zarir Dinsha.  
 Gaudhi, Amritlal Keshavlal.  
 Gaudhi, Homi Darasha.  
 Gaurpule, Damodar Shriram.  
 Gavaskar, Bhikaji Sabaji.  
 Gazdar, Jalejar Jehangirji.  
 Goghavala, Khudabux Adarji.  
 Gozte, Ganesh Ranji.  
 Gokhale, Dattatraya Gundo.  
 Green, Savaksha Dhanjisha.  
 Gulwady, Ramchandra Venkatesh.  
 Jaokar, Vasudev Dhondo.  
 Jhala, Dhanvantrai Navalshanka.  
 Joshi, Baharam Gangadhar.  
 Joshi, Vasudev Ramchandra.  
 Kalbag, Mangshi Narayan.  
 Kallianpurkar, Shripad Lakshman.  
 Kanat, Achyut Ganesh.  
 Kane, Raghavendra Ganesh.  
 Kapadia, Tribhovandas Chhotatal.  
 Kasbekar, Shamrao Durgappa.  
 Katrak, Pirozshaw Pestouji.  
 Kelkar, Ramchandra Shankar.  
 Kelkar, Shantaram Raghunath.  
 Keni, Kashinath Vishnu.  
 Kerkar, Vishwanath Mangesh.  
 Khalap, Vinayak Shambhu.  
 Khandalekar, Sadashiv Bhikaji.  
 Kharkar, Ramchandra Vinayak.  
 Khedekar, Dattatraya Sitaram.  
 Khichadia, Jagmohandas Chumilal.  
 Kotak, Harichand Purushottam.  
 Kothari, Ratilal Amarchand.  
 Kshirsagar, Vasantrav Shamrav.  
 Kudmul, Amrithrao Rangarao.  
 Kulkarni, Damodar Govind.  
 Kulkarni, Vinayak Balkrishna.  
 Kurwa, Nooruddin Esmailji.  
 Kutar, Phiroze Hormasji.

## Wilson College—continued.

Lilamvala, Jamshed J. hangir.  
 Madan, Atmaram Sadashiv.  
 Madrasvala, Byramji Jehangir.  
 Mahajan, Haridhar Sadashiv.  
 Manerikar, Vinayak Vithal.  
 Mankad, Hiralal Premshankar.  
 Mankar, Narayan Mothabhai.  
 Mankodi, Rudraprasad Madhavrao.  
 Martins, Charles.  
 Masani, Jal Jehangirji.  
 Master, Burjor Sorab.  
 Mayenkar, Vasudev Purshottam.  
 Mehendale, Nagesh Keshav.  
 Merchant, Lakshmidas Arshi.  
 Merchant, Tricundas Devji.  
 Miranda, Eugene.  
 Mistri, Darab Hormusji.  
 Mulekar, Mukund Janardan.  
 Muranjan, Vasudev Khandarav.  
 Murdeshwar, Shamrao Anandrao.  
 Muzumdar, Shankar Mahableshwar.  
 Naik, Rangrao Damodar.  
 Naik, Ranchhodji Lalubhai.  
 Nanavati, Chhaganlal Bhaidas.  
 Navalgi, Virakta Virupax.  
 Nerurkar, Sadashiv Mahadeo.  
 Padhye, Dattatraya Govind.  
 Palekar, Raghunath Gangadhar.  
 Pamarti, Sitapati Nandu.  
 Pandya, Bhoolashankar Revashankar.  
 Parekh, Mohanlal Tribhovandas.  
 Parikh, Bhailal Lechardas.  
 Parikh, Punamchand Amritlal.  
 Patel, Dabhyabhai Gokallibhai.  
 Patil, Dattaram Chas.  
 Patil, Govind Parsharam.  
 Patil, Vyankatesh Gopal.  
 Pavri, Tehtiman Sorabji.  
 Pothe, Vinayak Bajaba.  
 Photographer, Jehangir Phirozshah.  
 Pombathimajal, Sadashiv Vithal.  
 Prabhu, Lakshman Hanumant.  
 Pradhan, Jagannath Sitaram.  
 Pradhan, Shankar Sitaram.  
 Raja, Purushottam Ladda.  
 Rajadhyaksha, Yeshwant Sajba.  
 Randera, Jayantilal Damodardas.  
 Ranadive, Jagannath Dattatraya.  
 Raut, Ramchandra Chasatray.  
 Rege, Anandray Rangarav.  
 Rege, Vithal Anant.  
 Ruvala, Mohanlal Chunnilal.  
 Sahnis, Shankar Shantaram.  
 Sadekar, Lakshman Shamrao.  
 Sakhalakar, Bhulchandra Vinayak.  
 Sakhalakar, Dinkar Sitaram.  
 Sampat, Chandulal Karsandas.  
 Samson, Hideo.  
 Sanghavi, Chhotalal Sakhalchand.  
 Sankalia, Natvalal Dhiraajlal.  
 Sankholkar, Shivaji Dadaji.

Sanzgiri, Pandurang Krishna.  
 Satam, Sonji Ganpatrav.  
 Shah, Chandulal Garbudas.  
 Shah, Dalsukhbhai Mahijibhai.  
 Shah, Dipchand Jivan.  
 Shah, Jammaldas Gokaldas.  
 Shah, Khimchand Javerchand.  
 Shah, Mohanlal Raichand.  
 Shah, Nagrichand Jagjivandas.  
 Shaikh, Hussainia Nurmia.  
 Shetty, Nagappa Manjunath.  
 Shetye, Anant Mahadeo.  
 Shingala, Tribhovandas Bhagvanji.  
 Shitot, Narayan Vishnu.  
 Shroff, Vrajlal Purushottamdas.  
 Soni, Chhotalal Vallabhdas.  
 Scupal, Mohanlal Virji.  
 Stalekar, Durga Ramkrishna.  
 Sule, Trimbal Ganesha.  
 Surty, Darabsha Poojshaw.  
 Surveyor, Ardeshir Maneckji.  
 Suryavanshi, Daniel S.  
 Tamboli, Sorab Bhikhaaji.  
 Tavadia, Jehangir Cowasji.  
 Thosar, Sadashiv Keshav.  
 Tilak, Damodar Hari.  
 Tile, Vinayak Ramchandra.  
 Tipnis, Krishnarao Raghunath.  
 Todivala, Rustom Sorabji.  
 Trivedi, Shantilal Basilal.  
 Trivedi, Surendra Bhavaninarayan.  
 Udvardia, Ezechielw Rustomji.  
 Udvardia, Maneckshaw Byramji.  
 Upadhyaya, Tulshiram Revashankar.  
 Vachha, Rustomji Framji.  
 Vagh, Dinkar Vishnu.  
 Vaidya, Martand Ramkrishna.  
 Vakil, Hormusji Ezechshaw.  
 Vakil, Mangalshankar Gaurishankar.  
 Vartak, Trimbal Martand.  
 Vasani, Kishorlal Jeksondas.  
 Vijayakar, Malhar Khandarao.  
 Vora, Chhelasankar Kripasbankar.  
 Wadia, Sorab K. N.  
 Wadke, Anant Keroba.  
 Wagh, Narayan Appajirao.  
 Wagh, Vinayak Raghunath.  
 Wagle, Pandlik Mangesh.  
 Badwe, Shantwan Amritrao.  
 Deshmukh, Gopinath Balwant.  
 Divan, Lalmoan Manecklal.  
 Kochekar, Shankar Govind.  
 Mankikar, Shankar Kalingrao.  
 Pradhan, Shankar Anant.  
 Joshi, Shankar Gangadhar.  
 Nadkarni, Kashinath Dattatraya.  
 Bapat, Raghunath Ramkrishna.  
 Bhangle, Kashiram Vishnu.  
 Chichgar, Edalji Cursetji.  
 Chitnis, Ramchandra Vinayak.  
 Dastur, Minchoer Kaikhosro.

**Wilson College—continued.**

Desai, Amulakhrai Bhaurai.  
 Dharival, Harichand Sherchand.  
 Dhondy, Framroz Dhanjishaw.  
 Engineer, Pestonji Ardesir.  
 Joshi, Khondarao Jayram.  
 Medora, Jamshed Dhanjibhai.  
 Patankar, Vinayak Keshav.

Pathare, Gajanan Morobi.  
 Shete, Madhusnihan Anandrao.  
 Sheth, Sakarlal Motiram.  
 Shirali, Shripad Narayan.  
 Umrigar, Kaikhosru Jamshedji.  
 Joshi, Satchidanand Balvant.  
 Sule, Gajanan Trimbak.

**St. Xavier's College (243).**

Miss Baptista, Daisy Maria.  
 Miss Davandkar, Shanta Savlaram.  
 Miss Dhurandhar, Jamna Vinayak.  
 Miss Faria, das Neves Bernadette.  
 Miss Gupte, Abhilyabai Dattatraya.  
 Miss Issacs, Mozelle.  
 Miss Joshi, Manikbai.  
 Mrs. Nabar, Tarabai Ramchandra.  
 Miss Pavri, Goola Framji.  
 Miss Penkar, Hansa Gajanan.  
 Mrs. Banade, Shanta Narayanao.  
 Miss Resario, Blanche.  
 Miss Sanjana, Jaiji Darashaw.  
 Miss Soares, Louise.  
 Miss Udvadia, Shirin Jivanji.  
 Abbasali, Mohamud Ali.  
 Adajania, Maneck Nasserwanji.  
 Agaskar, Bhachandra Krishnaji.  
 Amte, Ramkrishna Limbajirao.  
 Andrade, Alexander C.  
 Antia, Hormasji Morwanji.  
 Bakshi, Hirralal C.  
 Banavli, Biaccco.  
 Bardi, Framroz Jehangirji.  
 Baria, Kaikhushru Edaljee.  
 Barreto, Paul.  
 Barreto, Theotonio.  
 Bhagwat, Kashinath Vinayak.  
 Bhappu, Boman Kavasi.  
 Bharucha, Dhanjishaw Merwanji.  
 Bhanap, Madhava Shrinivas.  
 Bhathena, Framji Rustomji.  
 Bhaya, Kaikhushroo Nowroji.  
 Bhesania, Manchershaw Merwanji.  
 Bhide, Vaman Govind.  
 Bilimoria, Dhanjishaw Edulji.  
 Bilimoria, Dhanjisha Pirosha.  
 Bilimoria, Dorabji Pirojshah.  
 Bilimoria, Phiroze Burjorjee.  
 Bonesetter, Kekhusru Dhanjibhai.  
 Bohra, Taherali Badrudin.  
 Bunsah, Bunsah Nawroji.  
 Carasco, Mathew.  
 Chaugule, Thorappa Narasappa.  
 Chinikamwala, Rajabali Moledina.  
 Chitre, Dattatraya Vinayak.  
 Coachman, Manchershaw Cavashaw.  
 Cooper, Dorabji Manchershaw.  
 Cooper, Edulji Sorabji.

Cooper, Rustomji Edulji.  
 Dalal, Rustom Ardesir.  
 Dandekar, Bhasker Shunker.  
 Darbary, Cavasji Dadabhoi.  
 Daruvalla, Barjor Maneeksha.  
 Daruvalla, Pestonji Hormusji.  
 Daruvalli, Shavaksha Khersadji.  
 Devsthal, Shunker Anant.  
 Desai, Anandrao Ganpatrao.  
 Dharkar, Shantaram Vinayak.  
 Dholakia, Trimbaklal Yeshwantay.  
 D'Costa, Ignatius Norberto.  
 D'Cunha, Fernando.  
 D'Souza, Frank Gerald.  
 D'Souza, Lawrence J. J.  
 D'Souza, Paschal M.  
 D'Souza, Polycarp Joseph.  
 Desai, Dolatrai Ruttonji.  
 Desai, Faridun Nanabhai.  
 Divanji, Chandraprasad H.  
 Dordi, Framroz Pestonji.  
 Engineer, Kikobad Rattan.  
 Engineer, Minocher Hormasji.  
 Engineer, Rustomji Behramji.  
 Fatakia, Kaikhosru Framji.  
 Fernandes, Albert.  
 Fernandes, Jerome.  
 Fernandes, Joseph Francis.  
 Fozdar, Ranchhodas Karshan-las.  
 Gadkar, Shridhar Dattatraya.  
 Ghandi, Phirozshaw Jehangirji.  
 Gharla, Jamshed Fardunji.  
 Godambe, Bainrao Bapuji.  
 Gokhale, Narayan Ganesh.  
 Gotla, Dhanjisha Maneckji.  
 Gracias, Anthony Martin.  
 Haji, Jafferally Ashakally.  
 Hansotia, Pestonji Kavasi.  
 Hasotia, Pirozshah Dinsaji.  
 Hathi, Jaysukhray Kalyanray.  
 Hodges, Michael.  
 Honawar, Sakharan Subrao.  
 Hurlikoppi, Mallikarjunappa B.  
 Ichaporia, Dadabhai Pirojshah.  
 Ichaporia, Nariman Bomanji.  
 Irani, Rustom Kaikhosroo.  
 Jani, Lilladhar Sundarji.  
 Jarivala, Navnitlal Choonilal.  
 Javeri, Maneck Manchershaw.

## St. Xavier's College—continued.

Jayakar, Dinanath Ramrao.  
 Jayakar, Ramrao Khanderao.  
 Jewell, Eric George Witheraw.  
 Joshi, Gopal Shridhar.  
 Kalapesi, Bomanji Khursedji.  
 Kalapesi, Minocheher Dinsha.  
 Kale, Bholanath Vama Rao.  
 Kamdar, Mugatlal Keshavlal.  
 Kamat, Krishnaji Shridhar.  
 Kanani, Ratilal Damoderdas.  
 Kanga, Heerji Hormasji.  
 Kanga, Kaikhusroo Edulji Rustomji.  
 Kapadia, Mancherji Cowasji.  
 Kapadia, Nadirsha Muncherji.  
 Kapadia, Ranchhoddas Haridas.  
 Karnik, Purshottam Jayaram.  
 Katpitia, Ardeshr Rustomji.  
 Khambatta, Fredon Pochajee.  
 Khan, Akbar Mahomed.  
 Kher, Shanker Atmaram.  
 Korde, Vinayak Ramchandra.  
 Kotwal, Narayan Damodar.  
 Krishnaswami, Raghuvaacher.  
 Lakdaval, Hussain Allimahmod.  
 Lakhani, Devji Mahomed.  
 Laskari, Hormasji Bhikaji.  
 Lobo, Roberto J. de Cristo.  
 Machado, Anthony.  
 Mahamadi, Sagar.  
 Makihatana, Dhanjishaw Edulji.  
 Makujina, Burjor Nowroji.  
 Malaowala, Ratanji Dajibhoy.  
 Mankad, Ramprasad Bhagvandas.  
 Mankar, Ramrao Mothabhai.  
 Mapara, Dhirajlal Brijbhukandas.  
 Marker, Kaiki Limjibhoy.  
 Mascarenhas, Dominic.  
 Masani, Behram Jehangirji.  
 Master, Meherji Behramji.  
 Mauskar, Vishnu Tryambak.  
 Mehta, Anantrao Shamaldas.  
 Mehta, Jehangir Edulji.  
 Mehta, Laxmidas Parmananddas.  
 Mehta, Madhavlal Krishnalal.  
 Mehta, Navnitlal Rajabhai.  
 Mehta, Ranjit Laxmidas.  
 Mehta, Vithaldas Jamnadas.  
 Mendonca, Raphael.  
 Meneses, Anthony Joseph.  
 Merchant, Kana, alal Tribhovandas.  
 Merchant, Manmohandas Gulabdas.  
 Mistri, Raghunath Chandurang.  
 Mistri, Bustom Pherozeshah.  
 Modi, Shrivaksh Dinahajji.  
 Mohamed, Younus.  
 Mudliar, Sadashiv Ekamber.  
 Mulgaokar, Shantaram Jangesh.  
 Mullan, Sorabji Rustomji.  
 Naik, Ganpat Sonba.  
 Naik, Ganpat Ramchandra.  
 Narielvala, Navroji Ardeshr.

Narurkar, Narayan Keshav.  
 Neogi, Ashutosh.  
 Nerurkar, Shantaram Narayan.  
 Nigudkar, Hari Gopal.  
 Oka, Vishnu Vithal.  
 Oliver, Cyril.  
 Panday, Darabshaw Nasservanji.  
 Pandit, Dattaram Ramkrishna.  
 Parekh, Keshavlal Jivraj.  
 Patankar, Rabhakar D.  
 Patel, Godrej Dosabhai.  
 Patva, Chaudulal Chunilal.  
 Pavri, Jehangir Framji.  
 Pavri, Kharshed Navroji.  
 Pereira, Percival.  
 Phansikar, Shanker Ramkrishna.  
 Pinto, Louis Gabriel.  
 Pinto, Michael.  
 Polishwala, Framji Jamshedji.  
 Popat, Burjor Framji.  
 Pradhan, Dattatraya Pandurang.  
 Printer, Bomansha Darabsha.  
 Ragi, Muncherji Framji.  
 Raiba, Mohamed Saeed M. T.  
 Raje, Dwarkanath Rajaram.  
 Raje, Dwarkanath Shanker.  
 Rana, Peroshaw Rustomji.  
 Rego, Joseph.  
 Rodrigues, Ramiro Anthero.  
 Ruia, Shrikrishna Baijanath.  
 Sabavala, Dara Nadirshah.  
 Sabavalla, Manekji Sorabji.  
 Saldanha, Francis.  
 Samant, Govind Ramchandra.  
 Samant, Nilkhanta Narayan.  
 Sarjana, Pirojsha Ardeshr.  
 Sapre, Narhar Waman.  
 Saighar, Balkrishna Narayan.  
 Save, Vajjanath.  
 Sequeira, Fidelis.  
 Sethna, Framroz Rustomji.  
 Sethna, Hormusji Pestonji.  
 Shah, Govindji Ujamshi.  
 Shah, Lalubhai Jivandas.  
 Shah, Mayabhai Thakersee.  
 Shah, Motichand Gautamchand.  
 Shah, Prabhuram Jetabhai.  
 Shah, Ratilal Tribhovandas.  
 Shah, Uttamlal Maganlal.  
 Shah, Vithaldas Chaturbhuj.  
 Shaikh, Abdul Gaffoor.  
 Shanbhag, Ganpati Achut.  
 Shaw, Jehangir Merwanji.  
 Sheshadri, Venkatram Vishwanath.  
 Sheth, Chimanlal Chunilal.  
 Sheth, Chimanlal Narbheram.  
 Sipahimalani, Kishinchand Kundanmal.  
 Shroff, Varjivandas Sakeral.  
 Sukthankar, Shantaram Sunder.  
 Sultan, Ahmed.  
 Sunderrao, Vasudev.

## St. Xavier's College—continued.

Surti, Hormasji Sorabji.  
 Surveyor, Bakhtiar Curesji.  
 Syed, Mohammed Askari.  
 Talpade, Ramrao Morshwar.  
 Talyarkhan, Ardeshir Furdoonji.  
 Tambe, Balkrishna Vishnu.  
 Taraporewalla, Aderji Pallonji.  
 Taraporewalla, Kaikhusroo Hirjibhoy.  
 Thakore, Kantilal Motilal.  
 Vaidya, Dattatraya Rawjee.  
 Vaidya, Kondo Damodar.  
 Vaidya, Vishwanath Morshwar.

Vajifdar, Maneckji Kharsedji.  
 Vakil, Dwarkadas Chhotalal.  
 Vakil, Framroze Kaikhusroo.  
 Ved, Bhagvandas Vallabhdas.  
 Velkar, Chandrakant Balmakund.  
 Vijayakar, Malharrao Ramrao.  
 Vora, Damodar Narottan.  
 Vyas, Bhalchandra Narbheram.  
 Vyavaharkar, Girijakant Anandrao.  
 Wadia, Romanji Khursedji.  
 Wagle, Nagnath Ganpatrao.

## Gujarat College (140)

Amin, Ambalal Tribhowandas.  
 Amin, Fulabhai Kashibhai.  
 Amin, Maganbhai Chaturbhai.  
 Amin, Purshottam Marghabhai.  
 Amin, Ranchhodlal Mithabhai.  
 Barbhaiya, Chhotalal Hiralal.  
 Bhatt, Chhotalal Joitaram.  
 Bhatt, Maneklal Dalsukhran.  
 Bhatt, Nandshanker Vishvanath.  
 Bhatt, Pramodrai Chimanrai.  
 Bhatt, Vrajlal Makanji.  
 Bukhari, Ahmedalli Mahammadalli.  
 Chhaya, Maniprasad Trikamlal.  
 Chokshi, Hariprasad Manchubhai.  
 Chokshi, Ratilal Amritlal.  
 Christie, John Dayal.  
 Dalal, Harmukhran Motiram.  
 Daruwala, Barjorji Merwanji.  
 Dave, Himatlal Nathalal.  
 Dave, Laxmishanker Dhanjibhai.  
 Desai Ambalal Desaiibhai.  
 Desai, Bakleybhai Chunnilal.  
 Desai, Keshavlal Mathurbhai.  
 Desai, Maganlal Kashibhai.  
 Desai, Thakorlal Manilal.  
 Desai, Vikramlal Keshavlal.  
 Desai, Yeshavantlal Trambaklal.  
 Deshpande, Balavant Savlaram.  
 Divatia, Elnrinivas Satyendra.  
 Doshi, Shobhagchand Dharshi.  
 Dwivedi, Bhailal Maganlal.  
 Engineer, Vikaji Mauckji.  
 Gandhi, Bhagvanlal Jiwanlal.  
 Gandhi, Gopaldas Jiwanlal.  
 Goghai, Kapilashanker Motishankar.  
 Hakeem, Ahmed Abdul.  
 Inamdar, Jagannath Lakhabhai.  
 Miss Jaboli, Khorshad Nasarwanji.  
 Jadedja, Ranjitsinhji Shiwasinhaji.  
 Jani, Bhaishanker Mahidharlal.  
 Jhaveri, Ramanalal Dabyabhai.  
 Jha, Devshanker Jaysankar.  
 Kadri, Alamrnan Nanamian.  
 Kale, Narayan Ganesh.

Kazi, Kantilal Chhaganlal.  
 Kelawala, Dara Rustomji.  
 Killawala, Govindlal Dahyabhai.  
 Lakhia, Chandraprasad Trikamlal.  
 Lakhia, Rasiklal Badhalal.  
 Linewala, Kalyandas Mathuradas.  
 Luhar, Chimanlal Muljibhai.  
 Mahudhavala, Rustomji Jamshedji.  
 Makidatal, Ardeskar Kuvarji.  
 Maniar, Chhotalal Abhechand.  
 Mankad, Deviprasad Jugatrami.  
 Mehta, Baburai Keshavlal.  
 Mehta, Balvantrai Gopaji.  
 Mehta, Harivadanrai Anandrai.  
 Mehta, Hormasji Edalji.  
 Mehta, Jayantilal Chunnilal.  
 Miss Mehta, Kamala Chhotalal.  
 Mehta, Lalabhai Trikamlal.  
 Modi, Manilal Chhotalal.  
 Modi, Sukhlal Chhotalal.  
 Munshi, Abdulla Gulamnabi.  
 Musa, Mahammadalli Nurmahmed.  
 Nitimargi, Nityanand Mantlal.  
 Pandit, Gangashanker Bhailal.  
 Pandit, Ramaniklal Durgashanker.  
 Pandya, Bholadatt Chhaganlal.  
 Pandya, Lalshanker Tapishanker.  
 Panthaki Phiroz Dorabsha.  
 Parikh, Ambalal Lalubhai.  
 Parikh, Chimanlal Maganlal.  
 Parikh, Chimanlal Mansukhran.  
 Parikh, Jethalal Ranchhodlal.  
 Parikh, Ranchhodlal Dosabhai.  
 Parikh, Rasiklal Jethalal.  
 Parikh, Shivelal Purshottam.  
 Patel, Ambalal Motibhai R.  
 Patel, Chhotalal Khushaldas.  
 Patel, Chimanlal Jethalal.  
 Patel, Hiralal Motilal.  
 Patel, Keshavlal Chhaganlal.  
 Patel, Khodidas Chhaldas.  
 Patel, Laxmiprasad Keshavlal.  
 Patel, Manilal Gokaldas.  
 Patel, Musaji Isafji.

**Gujarat College—continued.**

Patel, Rambhai Chunibhai  
Patel, Shanabhai Motibhai  
Patel, Somabhai Lalaji  
Patel, Vadilal Laldas  
Patel, Vadilal Purshottam.  
Patel, Vasantlal Vadilal.  
Pethkar, Balkrishna Amrji.  
Patwari, Laxmichand Mohanlal.  
Popawala, Ranchhodas Tribhovandas.  
Shah, Ambalal Khimchand.  
Shah, Balabhai Girdharlal.  
Shah, Bhogilal Lalubhai.  
Shah, Bhogilal Mathurdas.  
Shah, Chandulal Chunilal.  
Shah, Chimanlal Harilal.  
Shah, Chimanlal Jesingbhai.  
Shah, Chimanlal Manilal.  
Shah, Chimanlal Purshottam.  
Shah, Fuichand Vithaldas.  
Shah, Hilmatlal Dahyabhai.  
Shah, Hiralal Mohanlal.  
Shah, Jiwanlal Balabhai.  
Shah, Kacharabhai Nathabhai.  
Shah, Mafatlal Jethaldas.  
Shah, Manilal Jethalal.  
Shah, Mangaldas Bhogilal.

Shah, Mulchand Ishwardas.  
Shah, Nandlal Harilal.  
Shah, Nensi Devkaran.  
Shah, Panachand Mohanji.  
Shah, Popatlal Chhotalal.  
Shah, Ratanshi Kacharabhai.  
Shah, Sundarlal Hiralal.  
Shah, Somabhai Lalubhai.  
Shaikh, Ibrahim Abdulrahim.  
Shastri, Biharlal Purshottam.  
Shastri, Balkrishna Shrikrishna.  
Shukla, Harshadrai Navalsanker.  
Tamboli, Dwarkadas Gulabdas.  
Thakore, Indraprasad Sakarlal.  
Trivedi, Ambalal Pranlal.  
Trivedi, Harishanker Lalubhai.  
Trivedi, Ramanlal Dalsukhran.  
Trivedi, Ratilal Nathji.  
Trivedi, Vishnuprasad Ranchhodlal.  
Vakil, Phiroz Hoshangji  
Vyas, Manubhai Haribhai.  
Vyas, Nandshanker Manishanker.  
Parikh, Jiwanlal Purshottamdas.  
Patel, Maganlal Chaturbhai.  
Shah, Keshavlal Mansukhran.  
Thakar, Pranlal Jayanand.

**Rajaram College (73).**

*First Class (in order of merit).*

Tendolkar, S. R.

| Bhir, S. V.

*Second Class.*

Deshpande, B. K.  
Gekhale, G. H.  
Kharquani, A. R.  
Lagu, G. K.

Marathe, K. S.  
Mirajkar, E. H.  
Moghe, G. N.  
Ranade, K. V.

*Pass Class.*

Apte, K. R.  
Bhat, K. G.  
Bhave, K. N.  
Bogar, B. A.  
Damle, G. G.  
Dute, N. G.  
Desai, N. B.  
Deshpande, A. K.  
Deshpande, N. A.  
Deshpande, T. V.  
Diwan, H. K.  
Dravid, D. N.  
Ghargi, V. S.  
Gogate, D. B.  
Gosavi, D. N.  
Gungol, S. Y.  
Harlikar, V. R.

Jero, V. G.  
Jog, G. N.  
Joshi, N. B.  
Joshi, P. B.  
Joshi, S. K.  
Kale, S. S.  
Karlekar, R. V.  
Kelkar, K. V.  
Khatav, S. H.  
Kinikar, G. D.  
Koushik, S. D.  
Kulkarni, B. R.  
Kulkarni, C. R.  
Kulkarni, G. K.  
Kulkarni, K. H.  
Kulkarni, R. S.  
Kulkarni, V. G.

**Rajaram College—continued.***Pass Class—continued.*

Kulkarni, V. T.  
Kumbhojkar, S. K.  
Kunte, M. V.  
Lokhande, D. B.  
Moghe, G. S.  
Mutalik-Desai, R. B.  
Naik, A. B.  
Naik, D. V.  
Nagpurkar, G. B.  
Padhye, S. H.  
Paluskar, D. G.  
Palsule, G. R.  
Paranjpe, V. Y.  
Patil, S. C.  
Patil, S. R.

Powar, B. L.  
Pusalkar, R. N.  
Ranade, D. N.  
Rananware, M. A.  
Salgarkar, N. B.  
Sariashakar, B. N.  
Sarwate, K. G.  
Shukla, S. K.  
Sohoni, S. G.  
Sondi, N. N.  
Sondi, V. K.  
Swami, C. G.  
Tilak, N. D.  
Vayangankar, G. D.

**Baroda College (136).**

Abhyankar, James Ganesh.  
Ambegaoker, Shanker Ganesh.  
Ambegaoker, Bajirao Trimbak.  
Amin, Ambalal Jhaverbhai.  
Amin, Raojibhai Kahandas.  
Apte, Madhav Nagesh.  
Athalye, Vasudev Balkrishna.  
Bardolivala, Ramanlal Jekisondas.  
Bhatt, Durlabhram Pranshanker.  
Bhatt, Pranshanker Prabhashankar.  
Bhatt, Vaikunthlal Chhaganlal.  
Bhatt, Vasudev Trimbakram.  
Bhatheja, Sukhram Radhakrishna.  
Bokil, Digambar Sakharan.  
Miss Cooverbhai B. Cama.  
Chhatrapati Ratilal Manilal.  
Miss Olive Chico.  
Chokshi, Natwarlal Madhavlal.  
Dalal, Ramanlal Maganlal.  
Dalvi, Gopinath Govind.  
Desai, Bhimbhai Manibhai.  
Desai, Dhirajlal Manibhai.  
Desai, Dolatrai Gholabhai.  
Desai, Dolatrai Khandubhai.  
Desai, Ghemarbhai Keshavlal.  
Desai, Jivabhai Bapubhai.  
Desai, Khandubhai Bhimbhai.  
Desai, Krishnaji Atanaram.  
Desai, Lomeshprasad Hariprasad.  
Desai, Maganlal Bhimbhai.  
Desai, Manilal Ranchhod.  
Desai, Nanubhai Khandubhai.  
Desai, Nanubhai Pangji.  
Desai, Nathubhai Lalubhai.  
Desai, Ramjibhai Motibhai.  
Desai, Ratilal Bapubhai.  
Desai, Vishnuprasad Hariprasad.  
Deshmukh, Krishnaji Vasudev.  
Deshpande, Mahadev Krishna.  
Dhavale, Bhalechandra Vasudev.  
Dhotre, Raghunath Shridhar.  
Dighe, Shrinivas Shanker.  
Divanji, Vaikunth Maganlal.

Miss Dintbai Rustamji Doctor.  
Fausalkar, Ramchandra Vishnu.  
Gajra, Shubhjiwan Mohendev.  
Goldsmith, Jamietram Chhotatal.  
Gole, Shridhar Ramchandra.  
Gupte, Gopinath Shanker.  
Jadhav, Krishnarao Ramchandra.  
Jambusaria, Chandulal Chunilal.  
Jani, Maneklal Jethalal.  
Kansara, Ratilal Harilal.  
Karandikar, Ramchandra Pandurang.  
Karnik, Bhalechandra Ganesh.  
Kardhare, Shriram Gopal.  
Keshatri, Jaswantsing Ganapatsing.  
Lakdavalal, Virchand Maganlal.  
Laxminarayan Narayandas.  
Merchant, Dwarkadas Gangadas.  
Modi, Venilal Narshidas.  
Moghe, Ganesh Vishwanath.  
Moghe, Mahadev Anant.  
Munshi, Hasmukhlal Acharnial.  
Nadkarni, Yeshwant Mangesh.  
Narsinh, Rahimbhai Maganbhai.  
Nimgaoker, Narhar Govind.  
Olive, Shridhar Vasudev.  
Padhye, Jivanlal Amiram.  
Palkar, Narhar Krishna.  
Pandya, Chandulal Garbadbhai.  
Parikh, Bapalal Trikamlal.  
Parikh, Chandulal Girdharlal.  
Parikh, Keshavlal Muljibhai.  
Parikh, Madhusudan Maganlal.  
Parikh, Maneklal Ranchhodas.  
Parikh, Maneklal Gordhandas.  
Patel, Aditlal Khushalbhai.  
Patel, Bhailal Lalubhai.  
Patel, Chhaganbhai Parshottamdas.  
Patel, Chunibhai Bhailal A.  
Patel, Chunibhai Bhailal V.  
Patel, Jal Pranjji.  
Patel, Jaganlal Chhotatal.  
Patel, Kashibhai Nemabhai.

**Baroda College—continued.**

Patel, Khodabhai Ranchhodhbhai.  
Patel, Lallubhai Ashabbhai.  
Patel, Manibhai Bhulabbhai.  
Patel, Manibhai Jivabbhai.  
Patel, Manilal Chimanlal.  
Patel, Mathurbhai Varadhbhai.  
Patel, Purshottam Hathibhai.  
Patel, Ratilal Chhotalal.  
Patel, Shivabbhai Ranchhodhbhai.  
Patel, Somabhai Falabbhai.  
Patel, Tribhuvandas Ishwarbbhai.  
Pathak, Ishwarprasad Jaldevprasad.  
Pathak, Krishnalal Dalpatram.  
Patilakji, Surendra Bhalechandra.  
Pendse, Purshottam Mahadev.  
Pradhan, Dwarkanath Krishnarao.  
Rawal, Chandrasankar Lajjashanker.  
Shah, Ambalal Chhotalal.  
Shah, Chandulal Mathurdas.  
Shah, Dhirajlal Maneklal.  
Shah, Govindchand Jhaverchand.  
Shah, Hiralal Himatlal.  
Shah, Kilabhai Punjabhai.  
Shah, Lalbbhai Kasturchand.  
Shah, Manmohandas Kalidas.  
Shah, Motilal Chhotalal.

Shah, Narayanlal Lalubhai.  
Shah, Ochhavlal Mohanlal.  
Shah, Ramanlal Chhaganlal.  
Shah, Sakarlal Shivilal.  
Shah, Virehand Motichand.  
Sharangpani, Gangadhar Ganesh.  
Sheth, Lilabhai Swarupchand.  
Shingade, Vishwanath Gyanoba.  
Shirke, Shankerrao Ganapatrao.  
Soman, Achyut Keshav.  
Surve, Laxman Devji.  
Thakore, Jayantilal Ratanram.  
Thakore, Khashvadan Chandulal.  
Trivedi, Anandsanker Tanmasankar.  
Trivedi, Purshottam Chhaganlal.  
Upadhyaya, Chhaganlal Vajeram.  
Vahiya, Mahendrarai Kalyanrai.  
Vahiya, Jata Shanker Laxmishanker.  
Vaishampayan, Bhalechandra Digambar.  
Vakharia, Ratilal Maganlal.  
Vashi, Paragji Dalayabbhai.  
Vyas, Gaurishanker Bhailalbbhai.  
Vyas, Mulshanker Maganlal.  
Vyas, Purshottam Vishwanath.

**Fergusson College (237).**

*First Class (in order of merit).*

Bhagvat, Gopal Vaman.  
Amin, Ambalal Kashibhai.  
Manajani, Ganesh Sakharan.

Dholakiya, Natwarlal Jethalal.  
Sirdesai, Shyamakant G.

*Second Class.*

Amin, Chotabhai Hirabhai.  
Amin, Raojibhai Nathabhai.  
Atitkar, Vaman Vasudeo.  
Bhagvat, Vasudev Vaman.  
Bhat, Dhirajram Tribhuvan.  
Bhat, Shridhar Rangnath.  
Chhatre, Damodar Pandurang.  
Chhatre, Laxman Vasudev.  
Chunekar, Shriram Sakharan.  
Devlikar, Vithal Anant.  
Desai, Haribhai Pragji.  
Desai, Anant Pandurang.  
Dhandhere, Krishnaji Hari.  
*Dhopesheorkar, Godubai.*  
David, Krishneshwar Ganesh.  
Gokhale, Keshav Narhar.  
Gurjar, Narayan Vaman.  
Iyengar, Narayan Ramswamy.  
Jainapurkar, Atmaram Vinayak.  
Joshi, Shridhar Sarottam.  
Kane, Bhalechandra Jayram.  
Kardile, Keshav Vishwanath.  
Khandekar, Ramchandra Kashinath.

Kodlekari, Narhari Subrayabhai.  
Kulkarni, Ganesh Ramchandra K.  
Mahajan, Murlidhar Ramchandra.  
Mehrunker, Ramchandra Vinayak.  
Mehta, Chotalal Velshi.  
Nargund, Krishnaji Shrinivas.  
Pandit, Prabhakar Damodar.  
Paranjape, Vishnool Vinayak.  
Patel, Govardhan Bhailalbbhai.  
Patel, Muljibhai Motibhai.  
Patel, Purushottam Narsibhai.  
Patravati, Dhurmapa Padapa.  
Rajguru, Raghunath Keshao.  
Reghe, Narayan Hanuman.  
Shanbhag, Ram Dass.  
Shrotriya, Vinayak Ganesh.  
Sohoni, Sadasheo Mukund.  
Tambhanker, Vinayak Vishnool.  
Tarkunde, Krishnaji Balwant.  
Vase, Ramchandra Shanker.  
*Viser, Bhannumatibai.*  
Wakde, Shanker Khanderao.



**Fergusson College—contd.****Second Class—contd.****Persian.**

Upaingeker, Narhar Balwant.  
Khan, Kunigal Habibula.

Patwari, Venkatesh Narsingrao.

**Pali.**

Malobinnur, Satyavant Venkatesh.

**Pass Class.**

Agashe, Narayan Govind.  
Avachat, Ganesh Shanker.  
Barve, Ramchandra Mahadeo.  
Badekar, Mahadeo Hari.  
Bhaskamker, Moroshwar Shridhar.  
Bhakre, Laxman Hanumant.  
Bhatawadekar, Narayan Dattatraya.  
Bhate, Vaman Trimbak.  
Bhave, Vishnool Krishna.  
Bhide, Dattatraya Laxman.  
Bhide, Shanker Vishnool.  
Bhise, Govind Tatya.  
Bhosekar, Govind Ganesh.  
Bodas, Narayan Vishnool.  
Bramhabhatt, Dabhyabhai Jibhai.  
Butala, Dayalal Chunilal.  
Chavan, Vijaya Mahadeo.  
Dandekar, Wasudeo Keshao.  
Dange, Narayan Pandurang.  
Datar, Ramchandra Narayan.  
Datar, Shrinivas Maribao.  
Deodhar, Bapu Wasudeo.  
Desai, Shripad Govind.  
Deshpande, Dattatraya Krishna.  
Deshmukh, Ganpat Rangrao.  
Deval, Vaman Hari.  
*Dhale, Manik.*  
Divekar, Bodharao Ramrao.  
Dixit, Vishnool Sakharan.  
Gami, Chaganlal Narainulass.  
Gandhi, Gulabchand Harichand.  
Godbole, Nagesh Parashram.  
Ghorpade, Narayan Shrinivas.  
Ghugle, Digamber Govind.  
Gokhale, Govind Sheoram.  
Gokhale, Keshao Govindrao.  
Gokhale, Vishnool Keshao.  
Gole, Govind Mahadeo.  
Gumaste, Kedarapa Dandappa.  
Gudi, Narayan Ramchandra.  
Gunaji, Vasant Damodar.  
Hatvalne, Vishnool Krishna.  
Hotti, Chanveerapa Veerapa.  
Isurker, Dattatraya Vishwanath.  
Jahagirdar, Krishnacharya Appa-  
charya.  
Jahagirdar, Krishnaji Hari.  
Jirankalgiker, Govind Dhondo.  
Joglekar, Shanker Vinayak.  
Joshi, Dhondo Krishna.  
Joshi, Janardhan Vaman.  
Joshi, Khando Arant.

Joshi, Purushottam Prabhaker.  
Joshi, Raghunath Govind.  
Joshi, Vaman Ganesh.  
Joshi, Vinayak Gangadhar.  
Kalay, Sakharan Vishnool.  
Kale, Bhasker Vishnool.  
Kale, Sadashool Narayan.  
Kalwade, Shanker Damodar.  
Kanakagiri, Govind Narayan.  
Kane, Bhargav Vishnool.  
Kane, Ganesh Hari.  
Kanitker, Vishnool Vaman.  
Karajagiker, Vishnool Shripad.  
Karmarker, Ramchandra Abaji.  
Kathawate, Dattatraya Sadashool.  
Kerimani, Basapa Somaja.  
Kesari, Mahadeo Sidheshwar.  
Kesker, Akur Yadoo.  
Kesker, Mahadeo Ganesh.  
Kiniker, Ramchandra Vishnool.  
Kolharker, Anant Govind.  
Kulkarni, Atmaram Pundlik.  
Kulkarni, Laxman Vishnool.  
Kulkarni, Narayan Gopal.  
Kulkarni, Rango Narsinha.  
Kulkarni, Shanker Ramrao.  
Kulkarni, Timaji Narayaurac.  
Kulkarni, Vinayak Mahipat.  
Kulkarni, Vishnool Ambaji.  
Kunte, Krishnaji Vaman.  
Mudgeri, Ramchandra Venkatrao.  
Marathe, Sakharan Bhasker.  
Marwadi, Mohanlal Umedmal.  
Matapurker, Govind Raghunath.  
Medhekar, Chintaman Vaman.  
Melchdale, Gopal Balkrishna.  
Misal, Ganesh Radhakrishna.  
Modak, Mahadeo Sakharan.  
Mungiker, Sitaran Balkrishna.  
Nagarker, Mahadeo Raghunath.  
Natu, Narayan Pandurang.  
Navasarker, Ramchandra Vishwanath.  
Nigudker, Krishna Dattatraya.  
Oka, Dhondo Vishnool.  
Panse, Bhagwan Krishna.  
Pandya, Katanlal Himatlal.  
Paranjpe, Krishnaji Ganesh.  
Paranjpe, Narayan Mahadeo.  
Parekh, Amritlal Popat.  
Parulker, Dinker Mahadeo.  
Parulker, Rajaram Dattopant.  
Patanker, Sitaran Dattatraya.

**Fergusson College—contd.**

*Pass Class.—contd.*

Patil, Aba Shripat.  
 Patil, Ramchandra Narayanrao.  
 Patil, Bayangouda Iyangouda.  
 Patwardhan, Govind Raghunath.  
 Patwardhan, Narayan Pandurang.  
 Patwardhan, Sheoram Sadasheo.  
 Patwardhan, Shripad Purushottam.  
 Pawar, Jasing Rangrao.  
 Pawte, Rudrapashupati Sidheshwar.  
 Phadke, Narayan Vishnool.  
 Phadnis, Govind Shanker.  
 Phadnis, Narayan Balwant.  
 Phadnis, Shanker Pandurang.  
 Phanse, Kirshnaji Sakharani.  
 Phatak, Nilkanth Manohar.  
 Pimpalkhare, Balwant Sadasheo.  
 Pitambare, Ramchandra Sheoram.  
 Pradhan, Yashwant Bapji.  
 Puntambekar Dattatraya Vishnool.  
 Purohit, Dattatraya Sakharani.  
 Ranade, Vishwanath Anant.  
 Rane, Janardhan Mahadeo.  
 Rotli, Narayan Keshao.  
 Sahasrabudhe, Anant Wasudeo.  
 Sahasrabudhe, Vishnool Ramchandra.  
 Sarnobat, Balakrishna Govind.  
 Sattigeri, Krishnarao.  
 Sattigeri, Somaya Sidaya.

Shovde, Shankar Krishna.  
 Sheth, Giridharlal Maganlal.  
 Shidore, Gopal Krishna.  
 Shirolker, Bhasker Anant.  
 Shrotriya, Vishnool Ganesh.  
 Suru, Narhar Govind.  
 Tambekar, Narayan Manohar.  
 Tamboli, Hirchand Raoji.  
 Thakar, Yashwant Trimbak.  
 Thakur, Narsinha Krishnaji.  
 Tilve, Mangesh Wasudeo.  
 Togere, Ramashastry Sheoramshastry.  
 Tulpule, Janardhan Gopal.  
 Tulpule, Nilkanth Vishnool.  
 Tungare, Vishwanath Krishna.  
 Vaidya, Anant Ganesh.  
 Vaidya, Pandurang Kashinath.  
 Vaidya, Ramchandra Keshao.  
 Vaidya, Ramchandra Narayan.  
 Vaidya, Vinayak Sitaram.  
 Valsangker, Govind Vinayak.  
 Vaze, Vishnool Sitaram.  
 Virkar, Shripad Raoji.  
 Waknis, Laxman Dhondo.  
 Watve, Pandurang Balwant.  
 Watve, Shanker Dattatraya.  
 Velanker, Dattatraya Balwant.

*Persian.*

Desai, Manibhai Kalyanji.  
 Jagirdar, Multanishah Nurulashah.  
 Joshi, Mahadeo Krishna.  
 Kaphe, Vinayak Purushottam.  
 Kulkarni, Pandu Hanumanth.  
 Lala, Kishinchand Hiranaud.

Mungiker, Dattatraya Raghavendra.  
 Naik, Laxman Sheshadri.  
 Sangapurker, Ramrao Baburao.  
 Shaikh, Abdula Sa. Mahamad.  
 Sayad, Akhtarali Karumali.  
 Vaidya, Gurunath Dattatraya.

*Pali.*

Anapat, Ramchandra Kondiba.  
 Bhonsale, Baburao Malhar.  
 Gokhale, Dattatraya Govind.  
 Gokhale, Sadasheo Gangadhar.  
 Kadam, Ramchandra Krishnaji.  
 Kanjalgi, Bhinnaji Govind.

Kulkarni, Mahadeo Rajaram.  
 Moghe, Gopal Vishwanath.  
 Sudame, Kesiao Narayan.  
 Vaidya, Janardhan Sitaram.  
 Vani, Sadasheo Ganesh.

*German.*

Gune, Ganesh Laxman.

*Sanskrit.*

Bhide, Parasharam Anant.

**Samaldas College (70).**

Acharya, Devshanker Jadavji.  
 Acharya, Kusumrai Manshanker.  
 Akolkar, Narharrao Shamrao.  
 Anjaria, Bhaskerrai Rupshanker.  
 Badheka, Mohanlal Odhavji.  
 Burjobehram, Kaikobad Dinshah.

Bhatt, Dalsukh Bhailal.  
 Bhatt, Dayashanker Kubler.  
 Bhatt, Vishvanath Maganlal.  
 Dave, Anratil Jaduram.  
 Dave, Harjiwan Bhinji.  
 Dave, Jayantilal Bhishanker.

## Samaldas College—contd.

Dave, Ravishanker Laxmishanker.  
 Dave, Vishvanath Bhagwanji.  
 Desai, Dhanvantrai Narsinhprasad.  
 Desai, Indulal Chunilal.  
 Desai, Maganlal Dalichand.  
 Dhruva, Dinkerrai Hargovindas.  
 Doshi, Fulechand Harichand.  
 Dudha, Dinshah Hormasji.  
 Gandhi, Lallu Chatrubhuj.  
 Joglekar, Ramechandra Krishnaji.  
 Joshi, Girjashanker Jivanlal.  
 Kamboya, Harjiwan Makanji.  
 Kapadia, Ujamsi Bapubhai.  
 Kothari, Saubhagyachand Khimchand.  
 Malkani, Tekchand Hashmutray.  
 Majmudar, Arvalanlal Lalubhai.  
 Mankodi, Ramniklal Keshavlal.  
 Mehta, Amalakh Lubhashanker.  
 Mehta, Gunvantrai Trikamrai.  
 Mehta, Lubhashanker Manishanker.  
 Mehta, Pragji Panachand.  
 Mehta, Raudas Girhardas.  
 Mehta, Satyavantrai Santokram.  
 Modi, Nandlal Keshavji.  
 Modi, Prataprai Mohanlal.  
 Oza, Chandrakant Rupshanker.  
 Oza, Suryakant Rupshanker.  
 Pancholi, Durgashanker Bhaishanker.  
 Pandya, Natvarlal Chhotalal.

Parekh, Ohhaganlal Jivanlal.  
 Parekh, Manvantrai Gulabrai.  
 Parikh, Krishnalal Motilal.  
 Parmar, Anopsinh Bapubha.  
 Patel, Gordhanbhai Devjibhai.  
 Patel, Jayantilal Becharlal.  
 Patel, Vithalbhai Jivabbai.  
 Raval, Girjashanker Manishanker.  
 Shah, Khimchand Champshi.  
 Shah, Madhavlal Sukhlal.  
 Shah, Manilal Ujamsi.  
 Shah, Narshi Mulji.  
 Shah, Shivlal Hargovindas.  
 Shah, Shantilal Mohanlal.  
 Sheth, Balubhai Vithaldas.  
 Sheth, Hemchand Mulji.  
 Shukla, Bhannu Prabhashanker.  
 Thakore, Chinanlal Chhaganlal.  
 Thakkar, Kanchanlal Lalubhai.  
 Thakkar, Keshavlal Meraj.  
 Thakkar, Yousuffali Nanji.  
 Trivedi, Becharlal Lakshminishanker.  
 Trivedi, Chhutilal Harilal.  
 Trivedi, Datta Kakal.  
 Trivedi, Manishanker Anandji.  
 Vaidya, Hariharrai Balyantrai.  
 Vora, Kantilal Harilal.  
 Vora, Ratilal Jayachand.  
 Vora, Sukhvantrai Sakarlal.

## D. J. Sind College (83).

*Second Class (in order of merit).*

Castellino, Ignatius Aloysius.  
 Shaikh, Abdulsattar Lutfali.  
 Shahani, Sher Singh Sahibsing.  
 Motwani, Arjandas Sakharinlal.  
 Panjabi, Durgdas Dalpatrai.  
 Gurnani, Lilaram Hassanand.  
 Bhatia, Lodumal Menghraj.  
 Khambatta, Sorabji Dinshaw.  
 Mirchandani, Hiranand Shewakram.

Samuel, Sion.  
 Rajput, Kanversen Kashiram.  
 Chaimani, Polumal Wassanmal.  
 Erram, Shivaji Bhunaya.  
 Bhavnani, Parsram Jbamatmal.  
*Miss Shahani, Ruki Sahibsing.*  
 Advani, Kishinchand Bhopatrai.  
 Lalchandani, Gidumal Kheuchand.

*Pass (in alphabetical order).*

Advani, Mohanlal Shewaram.  
 Ajwani, Bhojraj Motumal.  
 Akbani, Mahomed Umer Moosa.  
 Alimchandani, Hassaram Bulchand.  
 Alimchandani, Harkishindas Lilaram.  
 Bachwani, Thaverdas Kinatrai.  
 Bakhru, Radhakishin Hassanand.  
 Bhambhani, Assandas Alimsing.  
 Bhambhani, Bhojraj Mansing.  
 Bhavnani, Javhermal Vazirmal.  
 Bhavnani, Shewaram Deepchand.  
 Bhaya, Jethanand Amulrai.  
*Miss Cassar, Martha Hyacinth.*  
 Carneiro, Cecil Alexander.  
 Daster, Manekji Pestonji.

D'Cruz, John Malachy.  
*Miss D'Souza, Bessie.*  
 Dinshaw, Jamshedji Manekji.  
 Fonseca, Anthony Philippe.  
 Gidwani, Mulchand Ohandumal.  
 Gulrajani, Chharmal Karamchand.  
 Hingorani, Vassiomal Mahirchand.  
 Jagtiani, Mangharam Lalchand.  
 Jethmalani, Bulchand Gurmukhdas.  
 Jog, Govind Wasudev.  
 Karamchandani, Ghanshamsing Hemraj.  
 Karamchandani, Ramchand Uderanomal.

**D. J. Sind College—contd.**

*Pass—contd.*

Kewalramani, Nanikram Gurdasing.  
Khubechandani, Mohanlal Ghansham-  
das.  
Kirpalani, Lachiram Jashanlal.  
Kotwal, Minocher Nusserwanji.  
Lala, Bhagwandas Keshowdas.  
Lala, Tahiram Daryadinomal.  
Lalwani, Lekhraj Rochiram.  
Madhani, Chotanram Tarasing.  
Mamtani, Motumal Hiranand.  
Mansharamani, Khanehand Keshow-  
ridas.  
Mansukhani, Motiram Teekchand.  
Merchant, Thanverdas Ratnachand.  
Mirchandani, Bhagchand Mulchand.  
Mirchandani, Rochiram Hashmatrai.  
Morris, Archibald James.  
Motwani, Pahlajrai Pamandas.  
Motwani, Tikandas Devandas.  
Motwani, Udharam Tejmal.  
Mulchandani, Bodomal Bulchand.

Mulik, Dattatray Baburao.  
Naraindasani, Lokurdas Sanwaldas.  
Nathani, Gobindram Harjanmal.  
Nichani, Hiranand Gobindram.  
Nunes, Anthony.  
Parwani, Dayaram Sobhraj.  
Raisingani, Ashriram Tillumal.  
Ramchandani, Chandiram Vishindas.  
Ramchandani, Hiranand Kishinchand.  
Ramchandani, Thakurdas Chuharmal.  
Rochhani, Parsram Newandram.  
Sadarangani, Hiranand Tirithdas.  
Shahani, Hotchand Khemchand.  
Sodah, Vishindas Maneklal.  
Sujausangani, Mohanlal Nirmaldas.  
Tarachandani, Topandas Khanehand.  
Tejani, Abdulsamad Meherali.  
Thadhani, Shoukiram Mulchand.  
Thaker, Trikamlal Dayashankar.  
Thakur, Khetajmal Hiranand.

**Bahauddin College (111).**

Acharya, A. C.  
Adalja, J. V.  
Akhund, R. A.  
Anerao, S. G.  
Babi, F. M.  
Baput, S. L.  
Barot, C. H.  
Chandalia, P. M.  
Chhaya, B. B.  
Chhaya, G. H.  
Chhaya, J. H.  
Damani, J. M.  
Dave, V. N.  
Desai, D. R.  
Desai, J. R.  
Desai, H. V.  
Desai, L. L.  
Detha, G. M.  
Diwan, H. C.  
Dixit, B. H.  
Doshi, D. K.  
Doshi, R. D.  
Doshi, S. B.  
Dwivedi, B. D.  
Gaglani, P. L.  
Ghelani, R. A.  
Golandaz, A. S.  
Isani, G. M.  
Jhala, H. N.  
Joshi, G. G.  
Joshi, P. S.  
Jushipura, V. J.  
Kamdar, C. M.  
Kamdar, T. V.  
Kavi, K. M.  
Kazi, Abd. Aziz M.

Kazi, Abd. Raheman M.  
Kazi, Akbaria M.  
Khanderia, H. J.  
Khanderia, B. O.  
Kharod, G. D.  
Kotak, C. H.  
Kothari, V. A.  
Lalani, H. K.  
Maniar, G. S.  
Naniar, H. M.  
Mankad, D. H.  
Mankodi, J. D.  
Mehta, A. G.  
Mehta, B. M.  
Mehta, D. M.  
Mehta, A. N.  
Mehta, H. B.  
Mehia, M. M.  
Mehta, M. P.  
Mehta, R. R.  
Mehta, V. M.  
Misser, D. S.  
Nanavaty, K. M.  
Noorani, K. A.  
Oza, J. C.  
Oza, P. U.  
Oza, K. L.  
Paudit, B. S.  
Pandya, B. G.  
Pandya, B. V.  
Pandya, S. L.  
Patel, A. S.  
Patel, D. K.  
Patel, M. B.  
Patel, P. S.  
Phatak, P. S.

**Bahauddin College—contd.**

Parekh, B. H.  
 Parekh, B. K.  
 Parekh, R. D.  
 Pathan, A. D.  
 Poonatar, M. K.  
 Rajpara, V. T.  
 Rana, S. T.  
 Raval, F. J.  
 Ruparella, P. M.  
 Sant, S. M.  
 Sanghvi, P. K.  
 Shaikh, H. Y.  
 Shaikh, N. T.  
 Shah, M. K. B.  
 Shah, N. L.  
 Shah, P. K.  
 Shah, R. S.  
 Shah, T. L.  
 Shukla, B. D.  
 Sidiki, H. D.

Swadia, A. L.  
 Syed, A. E.  
 Syed, B. A.  
 Trivedi, M. K.  
 Trivedi, P. A.  
 Trivedi, S. A.  
 Vasa, V. K.  
 Vachhrajani, D. M.  
 Vaishnav, G. P.  
 Vaishnav, N. H.  
 Vaishnav, P. G.  
 Vasavda, I. G.  
 Ved, D. N.  
 Vyas, M. G.  
 Vyas, U. M.  
 Patel, S. M.  
 Joongjo, M. K.  
 Mankad, C. L.  
 Mehta, L. V.

**New Poona College (110).***Sanskrit.**First Class.*

Despande, Mahadev Govind.  
 Kanetkar, Tryambak Purushottam.  
 Kulkarni, Shankar Khando.

Pandit, Moreshwar Vinayak.  
 Phadtale, Narayan Hari.  
 Sutavani, Dinkar Mahadev.

*Second Class.*

Apte, Vinayak Sadashiv.  
 Apte, Waman Tryambak.  
 Bam, Purushottam Narayan.  
 Bapat, Damodar Vishwanath.  
 Gadre, Parashuram Ganesh.  
 Godbole, Vinayak Waman.  
 Gore, Ganesh Ramchandra.  
 Joshi, Mahadeo Dattatraya.  
 Kale, Ramchandra Waman.

Karandikar, Dnyandeo Vishnu.  
 Karandikar, Shivram Lakshman.  
 Khair, Gajanan Shripat.  
 Kolhatkar, Dattatraya Balkrishna.  
 Limaye, Shivram Damodar.  
 Parulokar, Narayan Bhikaji.  
 Pethe, Govind Vishnu.  
 Sathe, Dattatraya Vasudeo.  
 Tambekar, Dattatraya Sakharam.

*Pass.*

Abhyankar, Jagannath Krishna.  
 Agashe, Hari Keshav.  
 Ahal, Mallappa Basappa.  
 Apte, Ganesh Vishwanath.  
 Apte, Gopal Dattatraya.  
 Athavale, Waman Bapu.  
 Bettigiri, Rangoo Bhimrao.  
 Bhat, Kashinath Ramchandra.  
 Borgaonkar, Waman Balwant.  
 Brahme, Vasudeo Vinayak.  
 Chitale, Nilkanth Ganesh.  
 Chiplunkar, Narsinh Vinayak.  
 Dalvi, Govind Haibat.  
 Damle, Gurnath Ramchandra.  
 Date, Shankar Ramchandra.  
 Dev, Devidas Manohar.  
 Deshmukh, Digambar Rangrao.  
 Deshmukh, Krishnaji Moreshwar.

Deshpande, Ganesh Sadashiv.  
 Dhavale, Hari Lakshman.  
 Dixit, Manohar Ganesh.  
 Dravid, Shamu Vishnu.  
 Gatne, Trivikram Lakshman.  
 Gavandi, Dattatraya Bhaurao.  
 Godbole, Sadashiv Hari.  
 Godbole, Shankar Gopal.  
 Gondhaleker, Govind Narhar.  
 Hundekar, Vyankatesh Ramchandra.  
 Inamdar, Shankar Ramchandra.  
 Jahagirdar, Govindram Raghunathacharya.  
 Joshi, Anant Kashinath.  
 Joshi, Anant Tryambak.  
 Joshi, Dattatraya Parashuram.  
 Joshi, Govind Ganesh.  
 Joshi, Nilkanth Shankar.

**New Poona College—contd.**

*Pass—contd.*

Joshi, Shripad Tukaram.  
 Joshi, Vasudeo Hari.  
 Karandikar, Vinayak Sadashiv.  
 Karve, Prabhakar Govind.  
 Karmarkar, Ganesh Gopal.  
 Kasargod, Maruti Raghavendrarao.  
 Kasture, Shridhar Martand.  
 Kelkar, Ganesh Krishna.  
 Ketkar, Vasudeo Pandurang.  
 Khare, Anant Narayan.  
 Kharkar, Govind Lakshman.  
 Kulkarni, Chandrakant Ganpat.  
 Kulkarni, Hari Martand.  
 Kulkarni, Narhar Vasudeo.  
 Kulkarni, Pandurang Ganesh.  
 Kumbhar, Shankar Dulichaud.  
 Kurlekar, Purnashottam Harihar.  
 Lakde, Raghunath Malhar.  
 Madivale, Daji Gopal.  
 Mahajan, Mahadeo Bhaskar.  
 Mahajan, Shamji Vyankatesh.  
 Misar, Gokul Narayan.  
 Modak, Lakshman Ramchandra.  
 Natu, Govind Anant.

Natu, Narayan Hari.  
 Patankar, Pundlik Anant.  
 Patwardhan, Yeshwant Keshav.  
 Phadke, Parashuram Vishnu.  
 Phatak, Kamalakant Balkrishna.  
 Purandare, Prabhakar Gopal.  
 Rendalkar, Balkrishna Ramchandra.  
 Sahasrabudhe, Krishnaji Vishnu.  
 Samant, Vasudeo Bhikaji.  
 Sangam, Jivbal Krishna.  
 Sathe, Madhav Ramkrishna.  
 Shah, Talakchand Chunilal.  
 Shaligram, Chintaman Vinayak.  
 Soman, Krishnaji Waman.  
 Sonan, Shankar Ramchandra.  
 Sholapurkar, Lakshman Vyankatesh.  
 Surpur, Govind Jivaji.  
 Thakore, Kanyalal S.  
 Wagh, Heramb Ganesh.  
 Vartak, Gopal Ramkrishna.  
 Vavikar, Amrit Ramchandra.  
 Vinze, Mahadeo Ganesh.  
 Wamburkar, Narayan Gopal.  
 Zambre, Vithal Khanderao.

*Persian.*

Shaik, Abdul Ghani.

*Pali.*

Joglekar, Ramkrishna Shivram.

| Kulkarni, Narayan Nilkanth.

**FIRST YEAR CERTIFICATE EXAMINATION, 1918.**

**Elphinstone College (75).**

Desai, C. C.  
 Desai, M. P.  
 Kantibit, S. B.  
 Ghanekar, V. H.  
 Sarraiya, A. K. M.  
 Damuvala, P. D.  
 Deshpande, S. V.  
 Patange, A. D.  
 Pamuni, G. S.  
 Tendulkar, Y. R.  
 Mehta, L. A.  
 Doctor, K. B.  
 Patel, M. K.  
 Desai, M. B.  
 Mazmudar, H. T.  
 Colah, A. M.  
 Karandikar, S. V.  
 Pherwani, L. N.  
 Desai, B. H.  
 Phanse, G. B.  
 Miss Pavri, J. P.  
 Nilkanth, H. G.  
 Chandiramani, P. B.

Sane, J. B.  
 Patel, P. C.  
 Attaullakhan, O.  
 Kerauvala, Y. S.  
 Bilpodiwala, P. H.  
 Divanji, D. B.  
 Merchant, J. K.  
 Panjabi, M. L.  
 Kapadia, K. R.  
 Matani, G. M.  
 Phansalkar, S. D.  
 Alreja, H. S.  
 Mehta, P. L.  
 Miss Chandare, M. H.  
 Kapadia, C. A.  
 Anandjiwala, A. M.  
 Mohile, D. G.  
 Kutar, M. M.  
 Bilpodiwala, B. H.  
 Khataw, D. M.  
 Munshi, G. A.  
 Mehta, K. M.  
 Parikh, H. N.

## Elphinstone College—contd.

Daji, F. N.  
 Dias, H. P. G. E.  
 Karvati, M. M.  
 David, M. I.  
 Wagle, M. R.  
 Bhat, B. P.  
 Shiv, T. L.  
 Miss Nanavati, H. H.  
 Parab, N. K.  
 Turner, K. A.  
 Damania, M. G.  
 Pavri, J. M.  
 Miss Subnis, A. D.  
 Mistry, J. D.  
 Amin, C. P.

Wadia, R. D.  
 Wania, B. H.  
 Khandwala, M. M.  
 Shayaksha, S. S.  
 Khambati, M. R.  
 Vani, T. N.  
 Gupte, B. D.  
 Telang, S. B.  
 Yellur, D. D.  
 Navalkar, G. S.  
 Kooka, M. D.  
 Dhurandhar, S. M.  
 Shroff, A. D.  
 Patel, K. C.

## Deccan College (65).

Abbigiri, B. C.  
 Adri, V. N.  
 Altekhar, R. S.  
 Arcot, D.  
 Ashtekar, M. H.  
 Avasia, K. D.  
 Banhatti, S. N.  
 Bankapur, R. N.  
 Bhide, Y. A.  
 Brindavan, R. R.  
 Chitnis, V. K.  
 Deo, B. N.  
 Desai, R. N.  
 Desai, S. V.  
 Deshmukh, N. L.  
 Deshpande, G. A.  
 Deshpande, K. G.  
 Dhekne, B. N.  
 Diwan, P. D.  
 Gadgil, K. K.  
 Garwad, V. C.  
 Jawali, G. A.  
 Gokhale, V. V.  
 Gowaikar, P. V.  
 Guttal, H. S.  
 Huilgol, S. H.  
 Irani, B. B.  
 Joshi, G. K.  
 Joshi, K. Y.  
 Joshi, S. N.  
 Kadam, S. G.  
 Kanga, D. K.  
 Khaja, Ghosuddin.

Kittur, M. A.  
 Kittur, S. G.  
 Kulkarni, G. B.  
 Kulkarni, V. S.  
 Lucca, N. B.  
 Macedo, Robert.  
 Merchant, H. J.  
 Mir, Akbar Ali.  
 Oka, V. P.  
 Pajnigar, B. N.  
 Pande, D. B.  
 Paranjpe, M. A.  
 Patwardhan, B. D.  
 Patwardhan, G. M.  
 Saligran, N. C.  
 Salunke, B. S.  
 Sangoram, K. D.  
 Sayad, Hassan.  
 Sayad, Ismail I.  
 Shaikh, A. B. I.  
 Shevle, V. K.  
 Shiralkar, R. D.  
 Shirodkar, V. N.  
 Sonday, P. M.  
 Suryawanshi, V. L.  
 Timothy, Scars.  
 Vishwamitry, S. R.  
 Wagle, P. M.  
 Wodeyar, S. K.  
 Badani, T. S. (ex-student).  
 Joglekar, S. A.  
 Sirdeshpande, A. B.

## Wilson College (220).

Miss Coutts, Agnes Irene.  
 Miss Daruvala, Piroja Cooverji.  
 Miss Joshi, Champu Y.  
 Miss Panandikar, Malini.  
 Miss Patel, Allan Nav-aji.

Miss Patwardhan, Sonu Madhav.  
 Miss Ribeiro, Alice.  
 Miss Saher, Piroja Manekji.  
 Miss Shinde, Manek D.  
 Miss Shirgaonkar, Nalini B.

## Wilson College—contd.

Miss Shridhar, Padma.  
 Abhyankar, Govind Narayan.  
 Acharya, Jesukhlal Ambashankar.  
 Adarkar, Dinanath Ramchandra.  
 Agashe, Mahadev Keshav.  
 Ahya, Chhaganlal K.  
 Ainapure, Amritrai Vasudev.  
 Aras, Govind Vishnu.  
 Asyekar, Anant Sagun.  
 Balvani, Hakikatrai Udharam.  
 Barot, Jaydevlal Mohanlal.  
 Barve, Vinayak Lakshman.  
 Basrur, Ananth Raghavendra.  
 Bengali, Chunilal Nagindas.  
 Bhatkar, Vishvanath Pandurang.  
 Bhende, Shripad Sakharan.  
 Bhende, Vishnu Sakharan.  
 Bhole, Damodar Jayram.  
 Bordwekar, Shivram Lakshman.  
 Chandorkar, Balkrishna Ganesh.  
 Chaubal, Govind Bhanu.  
 Chitale, Shridhar Ganesh.  
 Chitnis, Vasant V.  
 Chokshi, Chandulal Parshottandas.  
 Chokshi, Jehangir Dosabhai.  
 Choubal, Vinayak Ramkrishna.  
 Choulhari, Narhari D.  
 Cooper, Feroze Kavasji.  
 Dalal, Chandulal Bhugubhai.  
 Dalal, Chinulal Maganlal.  
 Dange, Shripad Amrit.  
 Dangri, Mangesh Baburav.  
 Daruvala, K. H.  
 Dastur, Ardeslir Hormasji.  
 Dastur, Fardunji Navroji.  
 Dastur, Ratan Maneji.  
 Dave, Hasmukhshankar Motishankar.  
 Desai, Dalpatbhai Dabhyabhai.  
 Desai, Dayulji Morarji.  
 Desai, Dhirajlal Vasanti.  
 Desai, Khandubhai Gulabbhai.  
 Desai, Khandubhai Kuvarti.  
 Desai, Maganbhai K.  
 Desai, Nanubhai Khandubhai.  
 Desai, Narayanrav Kuverrai.  
 Desai, Ramanalal M.  
 Deshmukh, Moreshtar B.  
 Deshpande, Raghunath Venkatesh.  
 Devasthali, Shankar Nilkanth.  
 Dewoolkar, Pandharinath N.  
 Dhale, Cawas Hormazdshah.  
 Dhanbhora, Jamsedji Bojanji.  
 Dholakia, Dhurjatiprasad G.  
 Dikshit, Ganesh Sadashiv.  
 Driver, Pestonji Hormasji.  
 Dundas, Jehangirji Dinshawji.  
 Engineer, Krunsha Khursedji.  
 Engineer, Sorab Edulji.  
 Gadgil, Vinayak Anant.  
 Gandhi, Jagjivan Gangadas.

Gore, Parshuram Vasudev.  
 Gugalia, Khubchand Vashhraj.  
 Gupte, Bhaskar Govind.  
 Jacob, Samuel.  
 Joshi, Mahadev Sakharan.  
 Joshi, Moreshtar Dinkar.  
 Joshi, Sumant Yeshvant.  
 Juvekar, Dattatraya Krishna.  
 Kaji, Jaydevlal Atmaran.  
 Kale, Keshav Krishna.  
 Kallapur, Sanjiv Krishna.  
 Kamat, Krishnaji Narayan.  
 Kamat, Padmanabh Subrav.  
 Kamat, Sadharan Hari.  
 Kamat, Shamray Annaji.  
 Kaulikar, Gajanan Sadashiv.  
 Kapadia, Gunvantlal Varajdas.  
 Kapadia, Homi Faredun.  
 Karande, Janardan Narayan.  
 Kazi, Naziruddin Kabiruddin.  
 Keshani, Prataprai Prannvalabh.  
 Kirtikar, Keshav Vasudev.  
 Kulkarni, Dattatraya D.  
 Kulkarni, Narsinh Vinayak.  
 Kulkarni, Shankar Annaji.  
 Kulkarni, S. B.  
 Kulkarni, Yeshvant Sitaram.  
 Kumble, Gopal Anandray.  
 Kutabi, Mohsin Abedin.  
 Lakdavalu, Hiralal G.  
 Lalit, Shankar Trimbalrav.  
 Lathia, Nagji Kalyanji.  
 Majgaonkar, Vaman Kashinath.  
 Majumdar, Pritamlal Chunilal.  
 Malva, Rustam Burjorji.  
 Maue, John G.  
 Mantri, Khandarav Bhanu.  
 Marathe, Ganesh Narayan.  
 Marfatia, Shantilal T.  
 Maru, Jethalal Anandji.  
 Mainkar, Mahadev Babaji.  
 Meher-Homji, Kaikhosru Rustamji.  
 Mehta, Bhogilal Mulchand.  
 Mehta, Hormasji Jamshedji.  
 Mehta, Prabhubhai V.  
 Mehta, Rustamji Pestonji.  
 Mehta, Saumukhram Ambaram.  
 Mehta, Tansukhrail Balvantrai.  
 Minocher, Nariman Shapurji.  
 Mohamad Habib.  
 Mudbidri, Shankar Mangesarji.  
 Mulani, Manilal Mulshankar.  
 Muranjan, Sumant K.  
 Nabar, Pandurang Balkrishna.  
 Nabar, S. V.  
 Naik, Bhikaji Sitaram.  
 Naik, Gulabbhai Bholabbhai.  
 Narielvala, Mancherji Bapuji.  
 Narvekar, Ramkrishna Manjunath.  
 Natekar, P. R.



## Wilson College—continued.

Nayak, Narsinh Subrav.  
 Nasir, Shantilal Gordhandas.  
 Nerurkar, Rajaram Parsharam.  
 Nimbkar, Raghunath Shivram.  
 Nivarkar, Ranganath Narayan.  
 Ovalekar, Harishankar Baburav.  
 Padgaonkar, Bhalchandra Krishnarav.  
 Palekar, Shivanand Balkrishna.  
 Pandit, Dwarkanath Vishnu.  
 Pandit, Giridhar Shankar.  
 Pandit, Yeshvant Vaman.  
 Pandya, Jamnaram Dayashankar.  
 Pandya, Jaysbankar Murarji.  
 Panjabi, Pamandas Rochaldas.  
 Parekh, Manilal Mulrai.  
 Parekh, Shantilal Ijatrai.  
 Paralkar, Krishnarav Moreshwar.  
 Patel, Babubhai B.  
 Patel, Bhaskar Rambhai.  
 Patel, Chandulal Jivanlal.  
 Patel, Jivanji Bhulabhai.  
 Patel, Manilal Nathabhai.  
 Pathak, Kashinath Narayan.  
 Pathak, Lakshmishankar Nagardas.  
 Pathare, Dattatraya Janardan.  
 Pathare, Khandarav Janardan.  
 Patil, Bhavanishankar Dhana.  
 Patil, Mahadev Anant.  
 Phatak, Lakshman Shankar.  
 Pradhan, Dattatraya Narayan.  
 Raithatha, Bhagvanji Govardhandas.  
 Randeria, Kantilal Bhagvandas.  
 Ranganekar, Mahadev Dattatraya.  
 Rege, Krishnarav Yeshvant.  
 Rege, Rajaram Shantaram.  
 Rege, Vasant Vishram.  
 Samant, Yeshvant Atmaram.  
 Sapre, Vinayak Dhondo.  
 Seervai, Kadal Manekji.  
 Sejjpal, Harilal Jerani.  
 Setalvad, Venkatrav Chimanlal.  
 Shah, Chhotalal Nahanchoaud.  
 Shah, Jivanlal Chimanlal.  
 Shah, Keshavlal Jagjivan.  
 Shah, Kesavilal Tribhuvandas.

Shah, Muljibhai Becharbhai.  
 Shah, Maganlal Jeehand.  
 Shah, Mohanlal Pitambardas.  
 Shah, Vitthal Popatlal.  
 Shertukde, Sitaram Gajanan.  
 Shete, Ramkrishna Murari.  
 Shinkar, Krishnaji Moreshwar.  
 Shiveshvarkar, Raghuvir Vinayak.  
 Shiveshvarkar, Shripad Vinayak.  
 Shroff, Thakoredas Ranchhodhas.  
 Surti, Naginlal Bhogilal.  
 Tamhane, Gajanan P.  
 Tarapurvala, Nadirshah Dorabji.  
 Teredesai, Ganesh Shivram.  
 Thariani, Rahimtulla Khamisa.  
 Tilkic, Prasad John.  
 Tolat, Ramanlal Bhagvandas.  
 Tripathi, Upendra Karunashankar.  
 Vaghvala, Nagindas Gangadas.  
 Vaidya, Balkrishna Narayan.  
 Vakil, Natvarlal Chhabildas.  
 Vanjare, Ganpat Lakhurav.  
 Vanka, Ramanlal Chhotalal.  
 Vaz, Vincent.  
 Vessuna, Nariman Dinsha.  
 Vijaykar, A. Moreshwar.  
 Vinavala, Ishvar Lal.  
 Vyas, R. N.  
 Vyas, Sammukh Surajrai.  
 Wadia, Khurshedji Cawasji.  
 Wandrekar, Narayan Gopal.  
 Warty, Kashinath Ganoba.  
 Chikermani, Ganesh Dattatraya.  
 Damle, Shridhar Hari.  
 Desai, Vasanji Ranchhodji.  
 Raja, Kanji Motilal.  
 Rege, Mangesh Pandurang.  
 Sahasrabuddhe, S. A.  
 Tendulkar, Balkrishna Narayan.  
 Vyas, Gaurishankar J.  
 Patel, Gulabhai N.  
 Rao, Aragula K.  
 Walavalkar, Mahadev Tukaram.  
 Chaudal, Vithal Bandhuji.  
 Shinde, Kashinath Lakshman.

## St. Xavier's College (226).

Miss Andrew, Lena Ann.  
 Miss Baptista, Edith Beatrice.  
 Miss Contractor, Bapai Ardshir.  
 Miss Desai, Manjula Ramrao.  
 Miss Dhairyawan, Gharubai K.  
 Miss Fernandes, Bertha.  
 Miss Lobo, Julia.  
 Miss Madan, Gulab Atmaram.  
 Miss Mahuvakar, Nirmala Tribhuvan.  
 Miss Misquitta, Rita Gertrude.  
 Miss Mogrelia, Shirin Manekji.  
 Miss Pinto, Delphin.  
 Miss Rane, Tara Moreshwar.  
 Miss Viegas, Marianna.  
 Ashburner, Shapurjee Dorabjee.  
 Bae, Uttamsingh Chhatrasingh.

Bapat, Vishnu Dattatraya.  
 Bapat, Vishvanath Narayan.  
 Batlivala, Minocher Kaikobad.  
 Bhandari, Bapooji Jamshedji.  
 Bharucha, Kaikhasu Hoshangji.  
 Bharucha, Eruchshaw Manekji.  
 Bhatia, Gopaladas Shamjee.  
 Bhagat, Laddu Hirji.  
 Brahuna, Jaysookray Bhagvatlal.  
 Bilimoria, Bapuji Burjorji.  
 Bilimoria, Muncherash Burjorji.  
 Bodas, Krishnaji Bhasker.  
 Buch, Mangalprasad Haripras.  
 Bulsara, Jalibhai Phirozshah.  
 Caldeira, Joseph Gladstone.  
 Campos, Manoel Joseph.

## St. Xavier's College—continued.

Captain, Ardeshtir Merwanji.  
 Chahal, Bhalchandra Madhavrao.  
 Chagla, Mohomed Ali C.  
 Chaniary, Chunilal Maneklal.  
 Chawathe, Ganapat Mahadeo.  
 Contractor, Rustomji Navroji.  
 Couto, Victor Francis.  
 Cota, Basil.  
 Dadachanji, Tehmurasp Ardeshtir.  
 Dalal, Hiralal Halchand.  
 Dalal, Ruttonshaw Pestonjee.  
 Daruvala, Framroz Muncherji.  
 Dastur, Hormasji Rustomji.  
 Dave, Bhogilal Lalooibhai.  
 Daviervala, Jehangirji Pirosha.  
 Daviervala, Sorabji Dorabji.  
 Desai, Damodar Ganpatrao.  
 Desai, Edulji Khursetji.  
 Deshmukh, Anant Atmaram.  
 Dhagat, Hariprasad Jashwantray.  
 Doshi, Gulabchand Hirachand.  
 Dubash, Phirozshaw Dhunjibhoy.  
 Dukandar, Pestonji Dhanjisha.  
 Durvo, Wasudeo Mahadeo.  
 D'Aguiar, Marshall.  
 D'Aranjo, John Gilbert das Dore.  
 DaCunha, Jacob Francis.  
 D'Monte, Ernest Manuel.  
 D'Silva, Francis Xavier.  
 D'Souza, John Peter.  
 D'Souza, Joseph Augustine.  
 Edekar, Bhalchandra Dwarkanath.  
 Engineer, Nadirshah Hormusji.  
 Eruchshaw, Darashaw.  
 Faria, Albino.  
 Ferreira, Joseph Thomas.  
 Furtado, Caetano X. dos Remedios.  
 Futehally, Adnan.  
 Gavand, Mahadeo K.  
 Ghevala, Manickshaw Cusotji.  
 Gorrvala, Astad Dinshaw.  
 Griffiths, Nussurwan Khodabux.  
 Guard, Khurshedji Nussurwanji.  
 Gupta, Laxman Mahipat.  
 Havevala, Kavas Framji.  
 Hiranandani, Divanilal Hardasmal.  
 Hirji-Khoorshed, Homi Sorabji.  
 Jayakar, Motiram Vinayak.  
 Joshi, Laxman Rajaram.  
 Kagal, Laxman Shankar.  
 Kale, Upendranath Govindrao.  
 Kalke, Rajaram Baghunath.  
 Kantavala, Natvorlal Chunilal.  
 Kapadia, Chimanlal Chhabildas.  
 Kapadia, Shamji Umershi.  
 Karamchandani, Chellaram Vanalsing.  
 Karapoorkar, Shankar Jayavant.  
 Katrak, Firoze Nussurwanji.  
 Katrak, Kaikhasroo Hormasji.  
 Katrak, Rustom Jamshedji.  
 Katrak, Shavak Barjorji.

Kayoom, Kamruddin Mulla.  
 Kharker, Baghunath Jayaram.  
 Kirtikar, Motiram Shamrao.  
 Khona, Khlmi Ghelabhai.  
 Kothare, Dhundiraj Moreshwar.  
 Kothare, Dilip Raghunandhan.  
 Kundanani, Hassaram Chaturising.  
 Lakhanl, Luxmidas Bhagvandas.  
 Lohana, Mangaldas Premji.  
 Lopez, Laurence Manoel.  
 Louis, Joveniano Victor.  
 Madon, Framroze Dadabhoy.  
 Madon, Rustomji Dorabji.  
 Mahodaya, Jagannath.  
 Majmudar, Kunudchandra Sakarial.  
 Mandlik, Nilkanth Vasudeo.  
 Maniar, Hansraj Bhanubhai.  
 Mankar, Mukund Janardhan.  
 Mankar, Gajananrao Bhujeengrao.  
 Marshall, Ferdoon Nussurwanji.  
 Martins, Emerico Lourdes.  
 Masani, Jehangir Dhunjibhai.  
 Master, Manilal Rasikdas.  
 Mehta, Chandulal Lalooibhai.  
 Mehta, Ganmanrai Pranshanker.  
 Mehta, Manilal Rasikdas.  
 Mehta, Nagindas Bhagvandas.  
 Mehta, Prabhashanker Pitamberdas.  
 Mehta, Ramanlal Nagindas.  
 Mehta, Ravishanker Nyalechand.  
 Merchant, Karmally Goolamhussein.  
 Michigan, Robin.  
 Mirchandani, Anandram Harumal.  
 Mirchandani, Roohiram T.  
 Mistry, Homi Rustomji.  
 Mody, Minocher Ardeshtir.  
 Mody, Minocher Manekji.  
 Monteiro, Edwin Dennis.  
 Muljiani, Hoosenali Rahim.  
 Muushi, Bomanji Rustomji.  
 Navathe, Govind Mahadeo.  
 Padshah, Jalbhai Pestonji.  
 Pandya, Laxmishanker.  
 Pandya, Nanabhai Premji.  
 Pandit, Sunder Pundlik.  
 Panthaky, Kaikhasro Hormasji.  
 Panthaky, Ratanshah Rustomji.  
 Paralkar, Damodar Lakshman.  
 Parikh, Ratanlal Bapulal.  
 Parikh, Sunderlal Parshottandas.  
 Parpia, Habib Rahim.  
 Patankar, Laxman Narayan.  
 Patel, Dossabhai Hormasji.  
 Patel, Malagand Kumarappa.  
 Patel, Jamshed Cowasji.  
 Patel, Ranchhodji Pragji.  
 Pathare, Waman Shamrao.  
 Patki, Makarand Krishnao.  
 Pawar, Sahebrao Anandrao.  
 Petit, Framji Dinshaw.  
 Petit, Maneckji Dhunjibhoy.

## St. Xavier's College—continued.

Pinto, Felix  
 Pinto, Louis.  
 Pradhan, Janardhan Sakharan.  
 Pradhan, Raghunath Moreshwar.  
 Purandhar, Damodar Lakshman.  
 Purohit, Manishanker Lakshminshan-  
 ker.  
 Quadros, Christopher Albert.  
 Randeria, Burjorji Phirozshah.  
 Randeria, Jehangir Rustomji.  
 Rane, Jayanand Moreshwar.  
 Raskino, Max.  
 Rago, Vasant Ramchandra.  
 Sahar, Framroz Nusserwanji.  
 Saldanha, Alphonsus.  
 Salvekar, Ganesh Bapu.  
 Sanjana, Minoo Sorabji.  
 Sanjana, Sorab Maneeksha.  
 Sardesai, Shrikant Narayan.  
 Sarkari, Dhanjishah Pestonji.  
 Satghar, Purushottam Narayan.  
 Satia, Chandulal Bhikabhai.  
 Sengupta, Monorajan.  
 Setalvad, Dhiraajlal Chinnilal.  
 Shah, Chandulal Dahyabhai.  
 Shah, Harilal Muljibhai.  
 Shah, Jagajivandas Shambhal.  
 Shah, Jannaldas Laxmidas.  
 Shah, Keshavlal Motiechand.  
 Shah, Manilal Chhaganlal.  
 Shah, Rayachand Damoderdas.  
 Shahapurkar, Aaron David.  
 Shahapurkar, Joseph David.  
 Shaligram, Govind Anant.  
 Shastri, Gopal Damodar.  
 Sheth, Narottamdas Lalji.  
 Shroff, Peshottan Dadabhoy.

Shroff, Rustomji Dossabhoy.  
 Shukla, Manishanker.  
 Siddiqui, Mumtaz Ahmed.  
 Siddiqui, Nazir Ahmed.  
 Soares, Edward.  
 Talpade, Poornanand.  
 Tarachand, Cursetji Sorabji.  
 Taraporevala, Darabshah Bhimjibhai.  
 Thakur, Balaram Dnyandev.  
 Tigorivala, Gamanlal Dayabhai.  
 Tipri, Ardeshtir Adarji.  
 Tolat, Vamanlal Rangildas.  
 Trivedi, Madhavlal Ravashanker.  
 Unakar, Dwarkanath Virshanker.  
 Underwood, Vernon Hay.  
 Upadhyaya, Mulshanker Dayashankar.  
 Vachha, Pirojshah Jamshedji.  
 Vaidya, Babooabhai Naranji.  
 Vaidya, Shankar Ganesh.  
 Vaidya, Vishwanath Narayan.  
 Vajifdar, Phirozshah Rustomji.  
 Vakil, Marzban Minocheher.  
 Vania, Karamshi Mulji.  
 Vell, Dwarkadas Gopaldas.  
 Vengurlekar, Dattatraya Gopal.  
 Vengurlekar, Gopal Ramchandra.  
 Verty, Vishwanath Govind.  
 Vesuvala, Nadir Ardeshtir.  
 Vora, Pranjiwan Jannaldas.  
 Vyas, Dharamsi Ghelaram.  
 Vyas, Jamietram Trimbakram.  
 Vyas, Liladhar Kalidas.  
 Wadia, Jamshedji Shapoorji.  
 Wallace, Hormusji Pestonji.  
 Wyso, Hari David.  
 Zaiwala, Ratansha Bomanji.

## Gujarat College (139).

Adhyaru, Madhusudanlal Kripashan-  
 ker.  
 Amin, Bhailal Ghelebbhai.  
 Amin, Chimanlal Tribhovanadas.  
 Ankleshwaria, Bhikhai Jansedji.  
 Ankleshwaria, Kavasji Pestonji.  
 Bhatt, Chimanlal Chhotalal.  
 Bhatt, Gaurishanker Motiram.  
 Bhatt, Kashiram Harishanker.  
 Bhatt, Ramniklal Sunderlal.  
 Bhatt, Vasantlal Mojilal.  
 Billimoria, Jehangir Dosabhai.  
 Billimoria, Manchershaw Dosabhai.  
 Chokshi, Kasiklal Dalsukhbhai.  
 Dabhi, Fulsinhji Bharatsinhji.  
 Dalal, Krishnalal Motilal.  
 Dangarwala, Manilal Chimanlal.  
 Daruvala, Rustamji Fakirji.  
 Desai, Bhanubhai Ganpatlal.  
 Desai, Baldev Jannaldas.  
 Desai, Chandulal Maneklal.  
 Desai, Dhanvantra Balwantra.  
 Desai, Kalyanji Kunvarji.

Desai, Lalubhai Gandabhai.  
 Desai, Lalubhai Khushalabhai.  
 Desai, Maganbhai Ranehhodji.  
 Desai, Rajendra Naginlal.  
 Desai, Shankerprasad Harprasad.  
 Desai, Yashwantra Trikamlal.  
 Dhruva, Pralhadrai Anandshanker.  
 Diwan, Vajendra Prantal.  
 Dotivala, Nariman Ardeshtir.  
 Dwivedi, Ambalal Kuberdas.  
 El-Edroos, Saiyed Ahmed Abdulre-  
 man.  
 Gandhi, Chimanlal Gordhandas.  
 Ghiara, Bahadurji Faranji.  
 Gohel, Premanand Jhaverbhai.  
 Hathi, Ramniklal Manishanker.  
 Jhaveri, Chimanlal Virchand.  
 Jhaveri, Uttamchand Lalubhai.  
 Joshi, Devprasad Joitaram.  
 Joshi, Keshavlal Gangashanker.  
 Joshi, Nandshanker Rewashanker.  
 Kavi, Hariprasad Shival.  
 Kazi, Vafuddin Sirajuddin.

## Gujarat College—continued.

Konker, Narayan Keshavrao.  
 Kothari, Punamchand Amritlal.  
 Kothari, Ramanlal Manilal.  
 Kothari, Umedchand Liladhar.  
 Majmudar, Nripendra Naadkrishnalal.  
 Mehta, Bapalal Dahyabhai.  
 Mehta, Chimanlal Balabhai.  
 Mehta, Kanji Gopalji.  
 Mehta, Sagunrai Chimanlal.  
 Mehta, Saumukhrai Harshadrai.  
 Mistri, Ambalal Nathalal.  
 Modi, Amritlal Nathabhai.  
 Munshi, Abdul Majid Abdulrehman.  
 Munshi, Rustam Dinshaw.  
 Naik, Kalyanji Gopalji.  
 Nanavati, Jayantilal Chunilal.  
 Pandya, Chandulal Vithalabhai.  
 Parikh, Vadilal Kachrabhai.  
 Pathan, Nurkhan Mahmedkhan.  
 Patel, Ambalal Bakorbhai.  
 Patel, Babubhai Vadilal.  
 Patel, Chhabildas Chhotatal.  
 Patel, Chaturbhai Kuberbbhai.  
 Patel, Dahyabhai Bhalabhai.  
 Patel, Ishwarbhai Jivabhai.  
 Patel, Ishwarbhai Motibhai.  
 Patel, Kashibhai Phikhabhai.  
 Patel, Kanaiyalal Ishwarlal.  
 Patel, Keshavlal Dahyabhai.  
 Patel, Manilal Ishwarbhai.  
 Patel, Motibhai Desaiibhai.  
 Patel, Motibhai Shankerbhai.  
 Patel, Popatlal Gulabdas.  
 Patel, Pranlal Bapalal.  
 Patel, Ravjibhai Mathurbhai.  
 Patel, Shivabhai Jethabhai.  
 Rana, Sajubha Satubha.  
 Raval, Retilal Bhulabhai.  
 Sali, Retilal Mangaldas.  
 Shah, Ambalal Tribhovandas.  
 Shah, Becharadas Maganlal.  
 Shah, Champaklal Heruchand.  
 Shah, Chunilal Mohanlal.  
 Shah, Chimanlal Motilal Dalpatram.  
 Shah, Chhotatal Mahasukhram.  
 Shah, Chimanlal Motilal Fatechand.  
 Shah, Chimanlal Nagindas.  
 Shah, Chamanlal Talsidas.

Shah, Dahyalal Ranchhodhas.  
 Shah, Hiratal Jesingbhai.  
 Shah, Harjivan Vrajlal.  
 Shah, Jamnadas Chunilal.  
 Shah, Jesingbhai Nanalal.  
 Shah, Parsottam Gopallal.  
 Shah, Pranlal Mohanlal.  
 Shah, Shantilal Amritlal.  
 Shah, Somabhai Chhotabhai.  
 Shaikh, Mahmud Usaf.  
 Shastri, Ramanlal Gopaldas.  
 Sholat, Ganpatram Chhotatal.  
 Sutaria, Kantilal Girdharlal.  
 Swaminarayan, Ratilal Chimanlal.  
 Tamboli, Chandulal Shival.  
 Thakor, Dolatsinh Fulabhai.  
 Thakkar, Maneklal Manibhai.  
 Thakor, Gunvantra Mukandrai.  
 Thakor, Rasiklal Kalyanrai.  
 Trivedi, Fulshanker Chhaganlal.  
 Vyas, Ambalal Pureshottam.  
 Vyas, Krishnalal Ambashanker.  
 Yajnik, Ravishanker Bholanath.  
 Shah, Himchand Kapurechand.  
 Adhyaru, Jayantilal Batanlal.  
 Solanki, Arthur Jacob.  
 Desai, Ramadhar Haridhar.  
 Hunter, Chhotatal Jethalal.  
 Mehta, Rustam Shapurji.  
 Munshi, Gajanand Mukandrai.  
 Parikh, Baldevbhai Govindbhai.  
 Patel, Savailal Girdharlal.  
 Shah, Hiratal Jethalal.  
 Sutaria, Himatal Lalubhai.  
 Vaidya, Padmakant Balashanker.  
 Dalal, Rasiklal Pranjivandas.  
 Desai, Kananji Dayalji.  
 Gandhi, Chunilal Ishwardas.  
 Gupta, Dwarkadas Dattatriya.  
 Joshi, Navinchandra Naranlal.  
 Patel, Gorilhanbhai Ishwarbhai.  
 Shah, Jasraj Hargovinddas.  
 Vasa, Shantilal Chandulal.  
 Bhatt, Narmadashanker Motilal.  
 Engineer, Jalejar Edalji.  
 Shah, Damodar Narandas.  
 Thakor, Jayantilal Laxmilal.

## Rajaram College (49).

## First Class.

Shaik, A. K.

## Second Class.

Apte, S. N.  
 Bapat, D. V.  
 Dalvi, R. K.  
 Joshi, N. A.  
 Joshi, R. A.  
 Joshi, R. D.  
 Kale, V. D.

Kashikar, K. B.  
 Kolhatkar, B. B.  
 Pachore, R. P.  
 Padhye, G. V.  
 Shaik, I. B.  
 Tikekar, B. V.

Rajaram College—*continued.**Pass Class.*

Ambardekar, V. G.  
 Badarayani, G. G.  
 Bandi, A. G.  
 Belvalkar, K. A.  
 Chitnis, S. N.  
 D'Silva, I.  
 Dharmadhikari, K. G.  
 Gogate, N. D.  
 Gokhale, A. K.  
 Halvegar, V. V.  
 Joshi, K. K.  
 Khan, A. M.  
 Khandekar, G. D.  
 Kulkarni, G. D.  
 Kulkarni, G. G.

Kulkarni, H. D.  
 Kulkarni, N. A.  
 Kulkarni, S. H.  
 Kulkarni, V. D.  
 Mhaiskar, G. A.  
 Pandit, V. V.  
 Paranjpye, D. B.  
 Pendherkar, N. B.  
 Rajguru, S. R.  
 Shrikhande, V. K.  
 Savant, R. P.  
 Sayad, A. A.  
 Shirgurkar, V. G.  
 Shrikhande, R. C.  
 Tanavde, R. G.

*Ex-Students.*

Deshpande, L. N.  
 Jambotkar, S. H.  
 Joshi, D. D.

Vichare, B. J.  
 Sardeshpande, V. K.

## Baroda College (134).

Agrawal, Omkarlal Ph.  
 Almaula, Ishwarlal T.  
 Athalye, Laxman J.  
 Barot, Bupalal D.  
 Barve, Ramel andra N.  
 Bhadkamkar, Trimbak V.  
 Bhat, Yeshwant N.  
 Bhatt, Chandulal U.  
 Bhatt, Maganlal M.  
 Bhawe, Shankar V.  
 Chaubal, Gopal S.  
 Chaubal, Pandharinath K.  
 Chawan, Atmaram P.  
 Chawan, Jaysingrao P.  
 Chokshi, Muljibhai M.  
 Dandekar, Dattatray V.  
 Dave, Devshanker C.  
 Dave, Kanaiyalal M.  
 Desai, Bapubhai R.  
 Desai, Chimanlal C.  
 Desai, Chandrakant G.  
 Desai, Gunvantrai H.  
 Desai, Madhusudan B.  
 Deota, Ramchandra B.  
 Dhruva, Jayantilal T.  
 Dikshit, Anantnath N.  
 Ganpule, Vishnu V.  
 Goldsmith, Tribhovandas M.  
 Gurjar, Ranchhod N.  
 Harkare, Dwarkanath R.  
 Harsho, Anandrao L.  
 Jadhav, Ganpat V.  
 Jagatvadikar, Gajanan S.  
 Jani, Chhaganlal G.  
 Joshi, Kishorchandra B.  
 Joshi, Nilkanth P.  
*Miss Khopkar, Manubai S.*

Kothari, Gopalal C.  
 Lohar, Joitaram M.  
 Majmundar, Jayantilal M.  
 Majmundar, Madhavprasad N.  
 Manohar, Krishnaji H.  
 Mehta, Arjunlal M.  
 Mehta, Hemant B.  
 Mehta, Hirshlal B.  
 Modi, Chimanlal M.  
 Modi, Maganlal S.  
 Naik, Maganlal K.  
 Nandkishor S.  
 Naosarikar, Murlidhar V.  
 Nerurkar, Ramkrishna P.  
 Padgaokar, Durgaram V.  
 Pandya, Dalsukbham J.  
 Pandya, Ishwarlal L.  
 Pandya, Ramchandra P.  
 Parikh, Ratilal M.  
 Parikh, Jiwanlal K.  
 Parikh, Maneklal M.  
 Patel, Apabhai G.  
 Patel, Ashabhai S.  
 Patel, Chhotalal D.  
 Patel, Chhotabhai S.  
 Patel, Chhaganbhai V.  
 Patel, Chandubhai Z.  
 Patel, Gordhanbhai K.  
 Patel, Hargovind G.  
 Patel, Hirabhai S.  
 Patel, Jasbhai D.  
 Patel, Jethabhai R.  
 Patel, Manibhai B.  
 Patel, Purshottam V.  
 Patel, Rajibhai S.  
 Patel, Shivabhai N.  
 Patel, Somabhai U.

Baroda College—continued.

Patel, Natalal V.  
Patel, Umedbhai G.  
Pathak, Chandrashanker C.  
Pathak, Hayagriva V.  
Patwardhan, Narhar B.  
Potdar, Laxman C.  
Pusalkar, Bhalchandra V.  
Ramdasi, Ramohandra S.  
Rawal, Manishanker M.  
Rawal, Ratilal L.  
Sahasrabudhe, Gajanan V.  
Sant, Belcrishna S.

Shah, Bapalal G.  
Shah, Foolchand N.  
Shah, Gordhandas C.  
Shah, Jagjivan K.  
Tambe, Vinayak G.  
Trivedi, Harihar M.  
Trivedi, Shrikrishna J.  
Trivedi, Upendrasharma J.  
Upadhyaya, Himatlal S.  
Vaidya, Balashanker M.  
Vaidya, Sanmukhram G.  
Valame, Pandurang V.

*Persian.*

Bhangara, Erach Pestonji.  
Daruwala, Dashrathlal J.  
Desai, Kashibhai S.  
Desai, Sakarlal J.  
Kamdin, Minocher D.  
Keshikar, Balcrishna B.  
Majmunder, Jayendrarai B.  
Mehta, Jayantlal O.

More, Bujirao B.  
Parikh, Nanlal J.  
Patel, Dadubhai V.  
Saraiya, Jagmohan G.  
Shah, Chandulal P.  
Shaik, Fakrudin S.  
Solanki, Manilal M.  
Thakore, Vaikunthlal N.

*French.*

Amin, Purshottam B.  
Desai, Dhirajlal J.  
Desai, Manilal G.  
Dongre, Parashram G.  
Ghadge, Dinkar R.

Kamat, Dattatraya K.  
Korde, Dattatraya R.  
Patel, Chandubhai R.  
Randive, Gajendramukh T.  
Shah, Manilal D.

*Pali.*

Chhatre, Purshottam K.  
Chitavi, Haibati P.  
Diwanji, Kanaiyalal M.  
Jentranis, Manilal G.  
Mehta, Premnand M.

Patel, Babubhai B.  
Patel, Gordhandas H.  
Patel, Purshottam R.  
Pradhan, Keshav N.  
Vaidya, Moreswar J.

Fergusson College (175).

APRIL 1918.

*Second Class.*

*Sanskrit.*

Chaudhari, Krishnaji Narhar.  
Ghanekar, Dattatraya Vaman.  
Ghare, Mahadeo Govind.  
Godbole, Krishnaji Ramchandra.  
Hiray, Ramchandra Balwant.  
Joshi, Nagesh Venkatesh.  
Joshi, Narayan Vaman.  
Kalowar, Keshav Vithal.  
Kapadia, Laxmichand Ohunilal.  
Kelkar, Vaman Narhar.

Mehta, Kanhyalal Fakizbhai.  
Nulkar, Ramchandra Anant.  
Pant, Vishnoo Moreswar.  
Patwardhan, Laxman Ramchandra.  
Rayabagi, Shankar Vishnoo.  
Salavartavale, Trimbak Govind.  
Thombre, Trimbak Vithal.  
Vadekar, Ranganath Dattatraya.  
Valimbe, Vaman Chintaman.

*Persian.*

Bhatia, Ramchand Sabhagehand.

## Fergusson College—continued.

APRIL 1918—contd.

## Pass Class.

## Sanskrit.

Atre, Vaman Rangrao.  
 Bhagwat, Vinayak Mahadeo.  
 Divekar, Dattatraya Narayan.  
 Gokhale, Govind Gopal.  
 Gokhale, Prabhakar Narayan.  
 Gujar, Sundar Mitha.  
 Joshi, Vasudeo Vishnoo.  
 Kasbekar, Narayan Vaikunt.  
 Kelkar, Godubai.  
 Kawsambi, Manik.

Lakhose, Dattatraya Shankar. (Ex.)  
 Mehendale, Gopal Bhikaji.  
 Mokwana, Kalyanji Vishram.  
 Patel, Muljibhai Shivabhai.  
 Patwardhan, Babu Ramkrishna.  
 Patwardhan, Shankar Hari.  
 Shah, Himatlal Hiralal.  
 Soman, Krishnaji Ramchandra.  
 Temble, Purushottam Anant. (Ex.)  
 Yevale, Hari Abaji.

## Pali.

Kamatnurkar, Narhar Ganesh.

Yargup, Mahadeo Vishnoo.

## Persian.

Deshmukh, Bulwant Ramrao. (Ex.)  
 Hanoorkar, Narayan Govind. (Ex.)  
 Janvekar, Khupsaheb Abasaheb.

Patil, Mansukh Kalyanji.  
 Usman Ali.

MAY 1918.

## First Class (in order of merit.)

## Sanskrit.

Limaye, Vishnoo Prabhakar.  
 Damle, Narhar Ramchandra.  
 Gokhale, Dattatraya Laxman.

Kale, Sitaram Narayan.  
 Gokhale, Shankar Govind.

## Second Class.

Bavdekar, Nagesh Vishwanath.  
 Dandekar, Ganesh Shripad.  
 Desai, Kaliprasad Dhaneshwar.  
 Deshpande, Janardhan Hanmant.  
 (Ex.)  
 Erande, Krishnaji Narayan.  
 Gadgil, Balkrishna Vaman.  
 Gadre, Narayan Balkrishna.  
 Galande, Babu Narhar.  
 Gangal, Gajanan Vinayak.  
 Ginde, Ramkrishna Hari.  
 Gokhale, Shankar Ramchandra.  
 Joglekar, Keshao Nilkanth. (Ex.)  
 Kale, Sidheshwar Govind.  
 Kulele, Raghunath Wasudeo. (Ex.)  
 Kalwankar, Yashwant Ramkrishna.  
 Karkhanis, Vishnoo Dattatraya.

Kurve, Dattatraya Gopal.  
 Khade, Bapu Khanderao.  
 Koppikar, Devanna Narayan.  
 Limaye, Hari Janardhan.  
 Mahajan, Sadanand Vithal.  
 Marathe, Bhaskar Sakharam.  
 Narawane, Trimbak Ramchandra.  
 Panwalkar, Wasudeo Govind.  
 Patwardhan, Vinayak Anant.  
 Purandare, Nath Hari.  
 Raje, Shantaram Yeshwant.  
 Sabne, Venkatesh Pandurang.  
 Sant, Bhikaji Ramchandra.  
 Sohoni, Sitaram Ganesh.  
 Sonar, Dhondo Ganesh.  
 Tilak, Sheoram Vinayak.  
 Vaidya, Nilkanth Govind.

## Pali.

Bagali, Mutapa Sidalingapa.

## Persian.

Deshpande, Vithal Rangrao.

## German.

Chitale, Vireshwar Udhav.

## Fergusson College—continued.

## Pass Class.

## Sanskrit.

Acharya, Narsinha Krishna.  
 Athawale, Chintaman Ramchandra.  
 Bakhale, Raghunath Ramchandra.  
 (Ex.)  
 Bhadbhade, Bhalchandra Sheoram.  
 Bhadbhade, Ganesh Malhar.  
 Bhagwat, Prabhakar Govind.  
 Bhangre, Vishnool Sheoram.  
 Bhatkhande, Laxman Annarao. (Ex.)  
 Bhawe, Sheoram Govind.  
 Bhogle, Achyut Vishwanath. (Ex.)  
 Chaphekar, Krishnaji Govind. (Ex.)  
 Chitnis, Narayan Gangadhar. (Ex.)  
 Datar, Purushottam Wasudeo.  
 Dave, Karunashankar Premshankar.  
 Deobhakta, Shankar Krishnaji.  
 Desai, Dolatrao Makanji.  
 Deshpande, Anant Yeshwant.  
 Deshpande, Gopal Abaji.  
 Deshpande, Gopal Laxman.  
 Deshpande, Manohar Shrinivas.  
 Deshpande, Purushottam Yeshwant.  
 Dhalwadikar, Gangadhar Pandhari-  
 nath.  
 Dhamdhere, Narayan Keshao.  
 Gangul, Moreswar Bhaskar. (Ex.)  
 Gardo, Vaman Malhar.  
 Godhole, Mahadeo Bhaskar. (Ex.)  
 Gogte, Vinayak Sadasheo.  
 Gokhale, Govind Trimbak.  
 Gole, Janardhan Mahadeo.  
 Gune, Mahadeo Ganesh.  
 Jedhe, Balkrishna Maruti.  
 Joshi, Kashinath Gopal.  
 Joshi, Narayan Balwant.  
 Kalwad, Guranath Venkatrao.  
 Kane, Shankar Vishnool.  
 Kaulgi, G. B. (Ex.)

Kore, Shankar Guru.  
 Kothawale, Yeshwant Bapurao.  
 Kulkarni, Bhimaji Ganesh. (Ex.)  
 Kulkarni, Shesharao Bhinrao. (Ex.)  
 Limaye, Kashinath Mahadeo.  
 Mehendale, Vinayak Krishna. (Ex.)  
 Mhaikar, Bhawan Yeshwantrao.  
 Moghe, Wasudeo Mahadeo. (Ex.)  
 Mujumdar, Bhaskar Shankar.  
 Narawane, Kashinath Ganesh.  
 Pachlag, Shankar Krishna.  
 Padhye, Ranguath Govind.  
 Palshikar, Manohar Chintaman.  
 Pandit, Ganesh Wasudeo.  
 Paranjpe, Krishnaji Ramchandra.  
 Parwate, Trimbak Vishnool. (Ex.)  
 Patil, Murlidhar Janardhan.  
 Patwardhan, Bhalchandra Chintaman.  
 Patwardhan, Dattatraya Gopal.  
 Pethe, Ramchandra Narayan.  
 Phadke, Raghunath Bapuji.  
 Phadnis, Gopal Shankar.  
 Ponkshe, Narayan Sheoram. (Ex.)  
 Ponkshe, Rangubai.  
 Rajvade, Bapu Gopal.  
 Sabnis, Sheoram Jivaji.  
 Sahasrabudhe, Keshao Bhikaji.  
 Sane, Bhaskar Vishnool. (Ex.)  
 Sangle, Sitaram Narayan.  
 Saraf, Dattatraya Keshao. (Ex.)  
 Saraf, Vasudeo Ramakant.  
 Satpute, Chandrakant Narayan.  
 Tabib, Mahadeo Narayan.  
 Thakar, Sheoram Vinayak.  
 Topkhane, Rajaram Gopal. (Ex.)  
 Vaidya, Purushottam Keshao.  
 Wad, Martand Dattatraya.  
 Desai, Trimbak Balwant.

## Pali.

Agte, Govind Narayan.  
 Chaphekar, Narayan Gangadhar.  
 Desai, Maganlal Makanji.  
 Kotnis, Shridhar Narayan.  
 More, Jayavant Ghanashyam.

Ratnaparkhe, Shankar Madhavarao  
 Sathe, Keshao Bapurao.  
 Shirodkar, Vasant Balkrishna.  
 Gokhale, Hari Narayan.  
 Lole, Narhar Nagesh.

## Persian.

Hadagalikar, Ramswami Ekanathrao.

Inamdar, Mahamadsaheb Aminsaheb.  
 (Ex.)

## German.

Deobhakta, Ganesh Krishna.

## Samaldas College (47).

## Second Class.

Mehta, Pranshankar Manishankar.  
 Upadhyaya, Revashankar Keshavlal.

Vidvans, Gopalrao Gajanan.  
 Vyas, Maganlal Bhavanishankar.



## Samaldas College—concl'd.

## Second Class—cont'd.

Shah, Dalsukhbhai Nagindas.  
Somani, Laxmichand Velshi.  
Trivedi, Champaklal Tribhovandas.  
Jhala, Govindsinh Sartansinh.  
Pathak, Labhshankar Keshavlal.  
Gandhi, Nanu Jivraj.

Desai, Ghelabhai Jayantilal.  
Parekh, Chhotalal Mahyabhai.  
Trivedi, Krishnalal Girdharlal.  
Joshi, Kamlashankar Prabhshankar.  
Akrwala, Parmanand Hiratal.

## Pass.

Bhatt, Harikrishna Jayshankar.  
Bhatt, Krishnadev Harjivan.  
Bhatt, Navnitrai Dinkarra.  
Bhatt, Purshottam Govindram.  
Dave, Chhotalal Jibhai.  
Dave, Harishankar Ambaram.  
Gadhvi, Togubha Gigabhai.  
Gehani, Mulchand Dayaram.  
Jani, Dahyalal Hargovind.  
Joshi, Chandrashankar Dalsukhran.  
Majmudar, Sanatkumar Venishankar.  
Malvankar, Madhavram Ganguram.  
Mehta, Jyavantraai Prataprai.  
Mehta, Purshottam Premchand.  
Mehta, Umishankar Jayshankar.  
Modi, Manubhai Mohanlal.

Oza, Ichhashankar Prabhshankar.  
Parelwala, Hormasji Jamshedji.  
Patel, Jaysukhlal Gangadas.  
Patel, Lalubhai Narsidas.  
Pujara, Gangaram Mahadev.  
Rathod, Mohansinh Hirjibhai.  
Sanghvi, Chhotalal Maganlal.  
Sanghvi, Keshavlal Nanchand.  
Shah, Dwarkadas Maganlal.  
Shah, Gulabchand Mulchand.  
Shah, Mulechand Nanchand.  
Shah, Nanchand Govindji.  
Shukla, Kalidas Laxmiram.  
Surti, Hariharlal Maneklal.  
Trivedi, Jitashankar Ambashankar.  
Trivedi, Manishankar Jaysashankar.

## Dayaram Jethmal Sind College, Karachi (73).

## First Class.

Ajwani, R. H.

Daudpota, U. M.

## Second Class.

Abichandani, P. W.  
Aga, A. K.  
Ahuja, H. S.  
Alimchandani, J. L.  
Bhaya, B. H.  
Bhojwani, K. G.  
Dharamdasani, T. T.  
Israni, S. V.  
Jagtiani, T. H.  
Jetley, D. S.  
Kotwal, B. N.  
Kureshi, I. K.

Kureshi, M. K.  
Lakhani, R. V.  
Makhijani, H. K.  
Motwani, B. S.  
Mulchandani, H. M.  
Rajmalani, P. N.  
Ramchandani, N. C.  
Roojsingani, R. K.  
Shahani, C. M.  
Thakur, M. J.  
Tolani, J. N.

## Pass.

Advani, K. H.  
Amesar, H. K.  
Asrani, T. D.  
Bhagat, O. G.  
Bhambhra, S. H.  
Budhrani, C. P.  
Butani, B. J.  
Chandnani, G. T.  
Chatpar, S. J.  
Deshmane, J. D.  
Dudani, K. J.

Ghandy, N. D.  
Gera, L. G.  
Himatsingani, N. M.  
Idnani, G. N.  
Karnik, S. V.  
Kazi, N. A.  
Khalifa, I. Y.  
Khambatta, J. F.  
Kirkpalani, V. T.  
Khubchandani, K. H.  
Kotwal, P. B.

Dayaram Jethmal Sind College, Karachi—concl'd.

Pass—concl'd.

Malkani, P. B.  
Massand, J. J.  
Menghnani, T. T.  
Memon, A. A.  
Motwani, B. R.  
Motwani, B. R.  
Motwani, M. T.  
Nanavati, F. D.  
Nasta, M. K.  
Pahlejani, T. B.  
Pamnani, T. S.  
Parwani, C. U.  
Ramchandani, B. R.

Robertson, C. H.  
Rodrigues, B. S.  
Sachsnandani, B. R.  
Shahani, H. P.  
Shahdadzai, M. M.  
Shikh, M. I.  
Sodah, S. T.  
Syed, M. Z.  
Sodah, T. M.  
Thadhani, T. V.  
Thariani, R. H.  
Valccha, C. T.

Ex-student.

Bhavnani, H. K.

Bahauddin College (99).

Acharya, M. J.  
Adalja, K. V.  
Ansari, G. S.  
Baxi, J. A.  
Bhatt, A. D.  
Bhatt, J. M.  
Bhatt, M. M.  
Bhatt, R. M.  
Bhuptani, D. G.  
Buch, A. J.  
Buch, S. K.  
Chokshi, V. H.  
Chudasama, H. J.  
Damani, C. D.  
Dave, N. J.  
Dave, C. R.  
Desai, C. M.  
Dhabalia, L. K.  
Dhinoja, J. J.  
Doshi, S. M.  
Dwivedi, K. T.  
Dwivedi, M. B.  
Dwivedi, T. M.  
K. S. Fatehsinhji of Limbdi.  
Gandhi, R. K.  
Ghodadra, D. J.  
Joshi, D. R.  
Kadiani, G. E.  
Kadri, J. H.  
Kadri, M. J.  
Karia, O. V.  
Kazi, S. N.  
Kazi, Y. H.  
Kothari, G.  
Khoja, A. K.  
Lakhani, A. G.  
Maccal, M. A.  
Majmudar, G. V.

Maniar, V. N.  
Mankad, H. R.  
Masharani, L. G.  
Mehta, B. T.  
Mehta, C. C.  
Mehta, C. S.  
Mehta, D. V.  
Mehta, N. T.  
Mehtaji, M. T.  
Mehta, V. H.  
Moghal, G. I.  
Munshi, A. R.  
Munshi, N. G.  
Munshi, T. N.  
Musawi, A. W.  
Naik, M. L.  
Nanshi, H. J.  
Nanavaty, U. N.  
Nathwani, H. B.  
Pandya, B. M.  
Pandya, P. P.  
Pandya, V. C.  
Parekh, N. M.  
Parekh, P. A.  
Patel, A. M.  
Patel, D. U.  
Patel, C. S.  
Patel, T. S.  
Pathan, K. A.  
Pereira, Miss Mary.  
Pirzada, C. G.  
Rathi, M. P.  
Baval, M. B.  
Samo, A. M.  
Sanghavi, C. P.  
Shah, P. V.  
Sulemani, M. D.  
Shaikh, H. B.



**Bahauddin College—concl'd.**

Shukla, V. M.  
Shukla, M. D.  
Sodagar, A. K.  
Solangi, A. A.  
Subzposh, J. A.  
Thakar, D. B.  
Udani, A. D.  
Uraizee, H. G.  
Vaishnav, C. C.  
Vaishnav, N. P.  
Vaishnav, S. C.  
Vaishnav, V. P.

Vasavda, K. D.  
Vasavda, V. T.  
Vyas, J. B.  
Vyas, L. L.  
Vyas, N. R.  
Pandya, G. R.  
Mankad, B. L.  
Lodi, L. L.  
Sheth, H. K.  
Sheth, C. V.  
Thakar, D. V.

**New Poona College (150).***First Class (in order of Merit).***SANSKRIT.**

{ Godbole, Shankar Raghunath.  
Magikar, Shridhar Narsinh.  
Datar, Balkrishna Narayan.  
Sathe, Dattatraya Krishna.

Nadkarni, Subrao Dattatraya.  
Dixit, Vishnu Vinayak.  
Natu, Moreswar Narayan.

*Second Class.***SANSKRIT.**

Agashe, Gajanan Raghunath.  
Apte, Ganesha Narayan.  
Bagul, Dattatraya Damodar.  
Bhopatkar, Narayan Ramchandra.  
Chaphekar, Dattatraya Ganesh.  
Chitre, Govind Kashinath.  
Datar, Anant Vithal.  
Dixit, Atmaram Ganesha.  
Dixit, Krishnaji Tryambak.  
Godambe, Prabhakar Yeshwant.  
Godbole, Chintaman Vaman.  
Gokhale, Babu Janardan.  
Gokhale, Keshav Narayan.  
Gokhale, Moreswar Govind.  
Gorhe, Shankar Maheshwar.  
Joishi, Ramchandra Hari.  
Kane, Shridhar Purushottam.

Karkhanis, Tryambak Abaji.  
Kasargod, Bhavanishankar Raghaven-  
dra Rao.  
Kolhatkar, Anant Shankar.  
Kulkarni, Vyankatesh Yeshwant.  
Molak, Vishwanath Vinayak.  
Pandit, Madhav Govind.  
Paradeshi, Mohan Bhausing.  
Phatak, Jagannath Dattatraya.  
Pradhan, Vinayak Lakshman.  
Purandhare, Vishnu Bhalchandra.  
Sane, Anant Ramchandra.  
Sohoni, Govind Vinayak.  
Tatke, Balkrishna Narayan.  
Tatoo, Balkrishna Vithal.  
Vedamani, Ramchandra Narayan.

*Pali.*

Deo, Vishnu Narayan.

*French.*

Simpson, Miss Sarah.

*Pass.***SANSKRIT.**

Abhyankar, Chintaman Kashinath.  
Ajarekar, Vishnu Waman.  
Apte, Ramchandra Govind.  
Apte, Vaman Dattatraya.

Apte, Vishnu Janardan.  
Athavale, Balkrishna Vasudeo.  
Athlye, Balkrishna Vajjanath.  
Bapat, Shripad Mahadeo.

New Poona College—*conold.**Pass—conold.*

Bhavelkar, Padmanabha Sakharan.  
 Bhide, Vishnu Chintaman.  
 Bhirangi, Parabrahma Kashinath.  
 Bhome, Vishnu Kashinath.  
 Bhopetkar, Vishnu Anant.  
 Chakradeo, Yeshwant Mahadeo.  
 Chandrabud, Chintaman Narsinh.  
 Chitre, Ramchandra Vaman.  
 Dastane, Ganesh Anant.  
 Deo, Laxman Bhaskar.  
 Deothale, Padmakar Bhaskar.  
 Desai, Chidambhar Narso.  
 Deshmukh, Govind Ramchandra.  
 Deshmukh, Dattatraya Kashinath.  
 Deshpande, Keshav Ramchandra.  
 Deshpande, Vatsaraja Dattatraya.  
 Dharap, Gopal Hari.  
 Dhongde, Vishnu Vinayak.  
 Dike, Govind Chintaman.  
 Dixit, Dattatraya Parashuram.  
 Gadgil, Laxman Ramchandra.  
 Gandhe, Ramchandra Gopal.  
 Gokhale, Narayan Ramchandra.  
 Gokhale, Shankar Pandurang.  
 Gupte, Gangadhar Vasudeo.  
 Gupte, Parashuram Trimbak.  
 Herwadkar, Gajanan Govind.  
 Jahagirdar, Narsinh Appacharya.  
 Jahagirdar, Shamrao Shridhar.  
 Joglekar, Anant Vishnu.  
 Joglekar, Balaji Jagannath.  
 Joglekar, Dhondo Keshav.  
 Joshi, Chintaman Sadashiv.  
 Joshi, Narayan Laxman.  
 Joshi, Vasudeo Vaman.  
 Kachare, Ramchandra Narayan.  
 Kale, Ramkrishna Vasudeo.  
 Kungo, Narayan Amrit.  
 Karandikar, Gopal Mahadeo.  
 Karandikar, Sadashiv Dattatraya.  
 Karavande, Dinkar Laxman.  
 Karode, Keshav Raghunath.  
 Kavade, Keshav Trimbak.  
 Kavalgikar, Ramchandra Sheshacharya.

Kolkar, Narayan Ramchandra.  
 Kelkar, Sadashiv Ganesh.  
 Khadilkar, Gangadhar Narayan.  
 Khadilkar, Srikrishna Damodar.  
 Khandekar, Govind Narayan.  
 Kharkar, Madhav Bapuji.  
 Killedar, Gangadhar Ganesh.  
 Kulkarni, Anant Govind.  
 Kulkarni, Annaji Gangadhar.  
 Kulkarni, Shankar Rajaram.  
 Kulkarni, Shripad Kashinath.  
 Kunte, Gangadhar Govardhan.  
 Lavankar, Dattatraya Balwant.  
 Loukar, Govind Moreswar.  
 Mhaikar, Ramchandra Ganesh.  
 Natar, Gopal Ramchandra.  
 Nimkar, Vinayak Gadadhar.  
 Oka, Parashuram Ramchandra.  
 Palande, Janardan Ramchandra.  
 Paradkar, Mahadeo Ramkrishna.  
 Paricharak, Gangadhar Govind.  
 Paranjape, Mohoniraj Mahadeo.  
 Paranjape, Vinayak Sadashiv.  
 Patwardhan, Narhar Balwant.  
 Patwardhan, Yeshwant Gajanan.  
 Pendse, Vithal Shankar.  
 Phadke, Janardan Vishnu.  
 Pitre, Ramchandra Mahadeo.  
 Pradhan, Shankar Ramchandra.  
 Rajopadhye, Narayan Gopal.  
 Rathi, Ramchandra Megharaj.  
 Saharabudhe, Nagesh Shivram.  
 Sane, Govind Vinayak.  
 Satpute, Vaman Narayan.  
 Shah, Jivlal Chhotalal.  
 Shenderkar, Keshav Damodar.  
 Shetti, Tatya Shantappa.  
 Shidore, Krishnaji Bhaskar.  
 Shiralkar, Narayan Shrinivas.  
 Tade, Shivram Pralhad.  
 Thakore, Mukund Balwantrao.  
 Vagh, Vishwanath Trimbak.  
 Vaidya, Laxman Ganesh.  
 Vaidya, Ramchandra Shankar.  
 Vaze, Vishwanath Yadneshwar.

*Pali.*

Kulkarni, Vishnu Malhar.

*French.*

Kuruwati, Basappa Sadakarappa.  
 Mullaferoze, Cowasji Muncherji.

Raipat, Purushotam Vasudeo.

*Ex-Students.*

Apte, Dattatraya Abaji.  
 Chinchalkar, Govind Krishna.  
 Joglekar, Trimbak Parashuram.

Kanitkar, Vasudeo Bhalchandra.  
 Kulkarni, Pileji Laxman.  
 Shrottri, Bhagvant Pralhad.

*Not Classified.*

Dhamdhare, Vasudeo Ramchandra.

Shukla, Shivram Anant.

**Karnatak College, Dharwar (73).**

Alagwadi, G. B.  
 Apte, N. D.  
 Bakshi, G. V.  
 Bannur, R. S.  
 Betigeri, S. B.  
 Dehai Kulkarni, M. R.  
 Desai, B. A.  
 Deshpande, B. R.  
 Deshpande, H. S.  
 Deshpande, M. G.  
 Deshpande, R. A.  
 Deshpande, R. S.  
 Dharmatti, V. K.  
 Galagali, N. R.  
 Garag, P. B.  
 Gudi, B. T.  
 Heble, G. S.  
 Honkan, G. G.  
 Hundekar, C. G.  
 Iyengar, A. R.  
 Jaliha, A. B.  
 Jamkhandi, V. G.  
 Javali, M. S.  
 Joglekar, P. V.  
 Joshi, H. P.  
 Joshi, M. S.  
 Kabbur, N. B.  
 Kadapi, N. R.  
 Kagdal, R. R.  
 Kalghatgi, N. R.  
 Kanade, V. G.  
 Karogal, R. D.  
 Kavathekar, A. M.  
 Keni, V. P.  
 Keskar, Y. B.  
 Kombrabail, S. B.  
 Konnur, D. S.

Kulkarni, G. V.  
 Kulkarni, S. H.  
 Kulkarni, V. K.  
 Mirji, G. M.  
 Mangalvodhekar, S. R.  
 Mariyappagoudar, Y. B.  
 Muniyannavar, P. H.  
 Mujumdar, L. K.  
 Naik, R. S.  
 Nalavadi, G. R.  
 Navalgund, D. V.  
 Nerlekar, R. R.  
 Palya, B. S.  
 Panchamukhi, R. S.  
 Patil, D. K.  
 Patil, V. B.  
 Potdar, V. K.  
 Punekar, I. N.  
 Sabade, A. V.  
 Samant, V. R.  
 Shanbhag, D. V.  
 Shastri, G. V.  
 Shilbandi, A. P.  
 Sunkad, R. T.  
 Muthanna, R. S.  
 Tallok, K. S.  
 Talwar, S. F.  
 Tumminakatti, M. C.  
 Umrani, G. M.  
 Vaingaukar, S. N.  
 Wagle, P. V.  
 Wagle, S. A.  
 Yardi, M. R.  
 Yalavatti, H. S.  
 Yellurkar, B. L.  
 Yeri, H. R.

## MATRICULATION EXAMINATION, MARCH 1917.

No.	Marks.	Name.	School.*
1	213	Abasi, Karimdino Hajirajib	S. M.
2	283	Abbigeri, Basappa Chanbasappa	<i>Bij.</i>
3	244	Abdul Hamid Farid	U. P.
4	239	Abhyankar, Govind Narayan	Sir S.
5	264	Abhyankar, Krishnaji Balvant	N. S.
6	209	Abuvala, Kalianji Paragji	R. C. A.
7	279	Acharekar, Vinayak Santhaya	B. M. H.
8	243	Acharya, Dayashankar Mohanji	Sir Jas.
9	217	Acharya, Gunvantraí Popatbhai	N. E. N.
10	205	Acharya, Jesukhlal Ambashankar	G. U.
11	233	Adalja, Krishnalal Vithaldas	Nw.
12	335	Adavi, Vishnutirtha Narayannacharya	V. D.
13	208	Adenvala, Fram Rustomji	N. H. B.
14	210	Adhikari, Anandrao Ramchandra	Tut.
15	237	Adhikari, Damodar Vaman	S. P. D.
16	220	Adhikari, Krishnaji Shivram	Nu.M.V. P.
17	244	Adhyapak, Maneklal Lalubhai	Bh.&S.D.B.
18	280	Adhyaru, Madhusudanlal Kripasbankar	R. C. A.
19	198	Advani, Naraindas Chaudrai	N. H. A.
20	199	Advani, Ramchand Shewakram	N. H. K.
21	251	Advani, Shiva Himatsing	SA.
22	227	Agashe, Balvant Ganesh	M.
23	293	Agasho, Mahadev Keshav	Rat.
24	238	Agashe, Rangnath Balkrishna	Nu.M.V. P.
25	247	Agte, Govind Narayan	& Bh. S.
26	310	Ahuja, Hariram Salamatrai	N. E.
27	348	Ahya, Ohhagaunal Keshavji	Suk.
28	215	<i>Aibara, Shirin Behrumshah</i>	Alf. Raj.
29	199	Aiengar, Nugihalli Sampathiengar	Gir.
30	241	Ajgaonkar, Gangaram Narayan	E. A.
31	255	Ajinkya, Raghunandan Ganpatrao	A. S. D.
32	224	Ajrekar, Vishnu Vaman	A. E. S. B.
33	346	Ajwani, Ramchand Hazarising	N. E.
34	243	Akerkar, Baburao Satu	Suk.
35	273	Almoula, Ishvarlal Thakorlal	W. H.
36	266	Altekar, Ramchandra Sadashiv	R. S. D. Br.
37	220	Alvarez, Dominic Xavier	Sat.
38	211	Ambegavkar, Krishnarao Ramchandra	G. U.
39	227	Ambugam, Rangaiengar	N. H. B.
40	284	Amin, Bhailal Gholabhai	B. M. D.
41	255	Amin, Chimanbhai Purushottandas	N.
42	257	Amin, Chimanlal Tribhovanadas	E. S.
43	256	Amin, Mathurbhai Purshottandas	R. C. A.
44	212	Amin, Narsibhai Bhailalbai	N.
45	208	Amin, Ramabhai Ajoobhai	Pet. &
46	264	Anjaria, Vasantraí Dayashankar	E. M. B.
47	213	Anjaria, Vasantraí Jhavorilal	J. L.
48	215	Anklesaria, Godrejji Dadabhoy	Alf. B.
49	251	Anturkar, Narayan Vasudev	C. K.
50	227	Apte, Narayan Dattatraya	S. D. H.
51	251	Apte, Ramchandra Govind	Sat.
			L. H.
			P. B. J.

\*The abbreviations of the schools have been printed in roman type in the case of candidates who appeared under regulation No. 4 of the Matriculation regulations and in italics in the case of those who appeared under regulation No. 5.

No.	Marks.	Name.	School.
52	318	Apte, Shankar Narayan	B. P.
53	291	Apte, Vaman Dattatraya	San.
54	267	Apte, Vishnu Gopal	Nu. M. V. P.
55	261	Apte, Vishnu Janardan	& Rat.
56	225	Aragula, Krishna Moorthy Rao	G. U.
57	242	Ashburner, Shapurji Dorabji	N. H. B.
58	249	Ashtekar, Madhav Harihar	N. E. & B.
59	255	Athalye, Balkrishna Vaijanath	N. H. B. & Nu. M. V. P.
60	234	Athalye, Laxman Janardan	B. S.
61	279	Athavale, Chintamani Ramchandra	Sat.
62	241	Athavale, Shridhar Govind	B. T.
63	258	Atre, Dhondo Shaunkar	P. N.
64	280	Atre, Waman Rangrao	P. N.
65	254	Avari, Minu Cuvurji	N. H. B.
66	245	Awar, Sajaji Bhumaji	R. M.
67	239	Babre, Ramrao Sakharam	G. D.
68	238	Badale, Raghunath Lakshman	E. A.
69	273	Badarayani, Govind Gurunath	N. E. S.
70	219	Badheka, Prataprai Odhavji	Bh.
71	250	Badlani, Notandas Rawatsing	N. V. H.
72	245	Bagal, Laxman Krishna	N. E.
73	313	Bagali, Muttappa Sidlingappa	N. E. & B. J.
74	329	Bagul, Dattatraya Damodar	E. A.
75	206	Bakshi, Arjunrao Nandeshankar	T. A.
76	234	Bakshi, Gundu Venkatesh	N. E.
77	311	Bakshi, Janardan Amritlal	Alf. Raj.
78	241	Bakshi, Yeshwantrao Narottamdas	S. D. B.
79	277	Balisagar, Narayanrao	M. B. G.
80	232	Balkundikar, Narhar Shamrao	G. S. J.
81	200	Balsara, Jal Byramji	B. A. B.
82	312	Balsara, Jalbhai Phirozshaw	B. A. B.
83	263	Balvalli, Maruti Ramrao	G. K.
84	280	Bamji, Cawasji Nowroji	Tut.
85	253	Banatvala, Shankarlal Laldas	S. N. & S. R.
86	248	Bandekar, Vaman Abaji	W. H.
87	222	Bangalore, Ramaswamy	M. B. G.
88	299	Banhatti, Shrinivas Narayan	G. S. J.
89	206	Bania, Jivanlal Damodardas	E. M. B.
90	287	Bankapur, Ranganath Nema-a	N. E.
91	266	Bannur, Raghuvendra Shrinivasrao	V. D.
92	222	Bansiramani, Kesavdas Naraiudas	N. H. A.
93	333	Bapat, Dattatraya Vishnu	R.
94	249	Bapat, Shripat Mahadev	Nu. M. V. P.
95	227	Bapat, Vinayak Shridhar	D. S.
96	262	Bapat, Vishnu Dattatraya	N. E. B.
97	234	Barfiwala, Varajdas Tribhovanadas	N. H. B.
98	211	Baria, Ardesbir Nadersha	N. H. B.
99	242	Barot, Chunilal Purshotam	Sir C.
100	221	Barot, Kahanjibhai Dahyabhai	C. N.
101	202	Barve, Balvant Kashinath	G. B. N.
102	228	Barve, Dattatraya Balkrishna	B. S.
103	264	Barve, Ramchandra Narayan	B. S.
104	287	Basur, Anant Raghavendra	B. M. H. & Tut.
105	382	Bassous, Aaron Sassoon	J. C.
106	283	Batlivala, Minocher Kaikobad	Z. B. D.
107	251	Baydekar, Nagesh Vishvanath	Mud.
108	229	Beko, Purshotam Gajanan	Nu. M. V. P.

No.	Marks.	Name.	School.
109	323	Belani, Jessaram Kishinchand	H.
110	310	Belvalkar, Krishnaji Anant	R.
111	200	Bendre, Vaman Vasudev	P. N.
112	254	Bengali, Mohsinbhai Jafferji	St. X. H.
113	271	Bengali, Nanabhai Vithaldas	Un. Su.
114	230	Bengeri, Pralhad Narayan	L. H.
115	207	<i>Benjamin, Sarah</i>	J. C.
116	248	Bettigeri, Shivbasappa Basappa	B. M. D.
117	208	Bhabha, Meherji Dadabhoy	F.
118	283	Bhadbhade, Ganesh Malhar	Sat.
119	287	Bhadrkamkar, Trimbak Vasudev	M. C. D.
120	225	Bhagat, Lalbu Hirji	B. P. P.
121	234	Bhagat, Pherumal Ghanshamdas	N. J.
122	243	Bhagvat, Ganesh Prabhakar	R.
123	298	Bhagvat, Prabhakar Govind	N. E. S.
124	232	Bhagvat, Yashwant Shridhar	S. P. D.
125	213	Bhalerao, Bhaskar Abaji	M. B. G.
126	221	Bhambhra, Sobhraj Hassaram	N. J.
127	200	Bhandari, Nariman Perozshaw	N. H. B.
128	232	<i>Bhandare, Malati Haribhai</i>	S. L.
129	250	Bhandari, Bopuji Jamshedji	S. Su.
130	244	Bhangre, Vishnu Shivram	Sir D.
131	259	<i>Bharada, Khorsheed Jalbhai</i>	Al. N.
132	260	Bharucha, Erachshaw Manekji	St. X. H.
133	305	Bharucha, Kaikhurusu Hoshangji	St. X. H.
134	322	<i>Bhat, Dwarka</i>	H. G.
135	237	Bhat, Yashwant Narayan	Sav.
136	232	Bhathena, Beramji Mancherji	N. H. B.
137	225	Bhatia, Girdhardas Lokumal	N. V. H.
138	210	Bhatia, Khemchand Mayaram	N. V. H.
139	273	Bhatia, Ramchand Sobhagchand	Suk.
140	277	Bhatt, Ambashankar Dayashankar	Alf. Raj.
141	248	Bhatt, Amritlal Nathulal	Sir Jas.
142	232	Bhatt, Anantrai Gaurishankar	E. S.
143	201	Bhatt, Bhawanishankar Narayan	N. H. B. & B. A. B.
144	308	Bhatt, Chimandal Chhotalal	Pro.
145	209	Bhatt, Gavri-hankar Jethalal	D. S.
146	227	Bhatt, Jayashankar Revashankar	Sir Jas.
147	230	Bhatt, Jivanlal Muljibhai	Pat. & T.A.
148	310	Bhatt, Krishnadev Harjivan	S. D. B.
149	219	Bhatt, Maganlal Motilal	Nan.
150	205	Bhatt, Mohanlal Nathubhai	Alf. B.
151	241	Bhatt, Motilal Ganpatram	R. S. D. Br.
152	263	Bhatt, Navnitrai Dinkerrao	Bh.
153	223	Bhatt, Prabhashankar Jannaldas	B. P.
154	277	Bhatt, Purshotam Govindram	T. B.
155	258	Bhatt, Ramprasad Dalpatram	Pro.
156	268	Bhatt, Shambhuprasad Ramshankar	Bh.
157	255	Bhatt, Vasantlal Mojilal	Pro.
158	216	Bhavalkar, Padmanabh Sakbaram	Nu. M.V.P.
159	231	Bhave, Babaji Trimbak	N. E.
160	307	Bhave, Shankar Vitthal	B. S.
161	268	Bhave, Shivram Govind	P. P.
162	209	Bhave, Vishvanath Vidyadhar	Mud.
163	216	Bhavnagri, Framroz Kaikhurusu	N. H. B.
164	270	Bhavnani, Verhomal Bansiram	N. J.
165	284	Bhaya, Bhagvandas Hasnanand	N. H. A. & Suk.



No.	Marks.	Name.	School.
166	237	Bhende, Shripad Sakharam	A. S. D.
167	238	Bhende, Vishnu Sakharam	A. S. D.
168	221	Bhide, Gangadhar Vidyadhar	Nu.M.V.P.
169	222	Bhide, Vishnu Chintaman	P. N.
170	260	Bhide, Yashwant Anant	R.
171	206	Bhide, Yashwant Narayan	N. E.
172	237	Bhirangi, Parabrahma Kashinath	N. E.
173	257	Bhogate, Vithal Mahadev	Sav.
174	251	Bhojani, Purushottam Harji	Nw.
175	211	Bhojwani, Dharanidas Kundanmal	N. J.
176	209	Bhokare, Girirao Lakshman	N. E.
177	236	Bhome, Vishnu Kashinath	Mud.
178	236	Bhopatkar, Parshuram Krishna	N. E.
179	261	Bhopatkar, Narayan Ramchandra	Nu.M.V.P.
180	250	Bhuptani, Damodar Gordhandas	B. P.
181	227	Bijur, Gopal Ramchandra	K.
182	211	Bilimoria, Johangir Dossabhai	T. A.
183	328	Bilimoria, Manoharsha Barjorji	N. H. B.
184	249	Bilimoria, Pestonji Pirosha	Espl.
185	289	Bilpodivala, Pirojsha Hormasji	Sir C.
186	236	Bindiganavale, Ramsawamitengar Rajiengar	M. H.
187	226	Boal, Mugalal Shivshankar	G. T.
188	221	Bodas, Janardan Kashinath	N. E.
189	329	Bodas, Krishnaji Bhaskar	Nu.M.V.P.
190	250	Bodiwala, Dayalji Chhaganlal	Sir Jas.
191	271	Brahma, Jayasukhrai Bhagwatlal	E. S.
192	278	Bruce, Louisa Mary	C. M. E.
193	291	Buch, Anandlal Jagjivan	Nw.
194	224	Buch, Chamanrai Dolatrai	Alf. Raj.
195	302	Buch, Mangalprasad Hariprasad	Alf. Raj. & Nw.
196	235	Buch, Shivprasad Karunashankar	Alf. Raj.
197	278	Budhrani, Chandiram Purnamal	N. J.
198	221	Bukhari, Mahomedshah Mohsenshah	Suk.
199	250	Butti, Bhogilal Bhikhabhai	Espl.
200	225	Caldeira, Joseph	St. P. K.
201	246	Campo, Manoel Jose	St. J. B.
202	238	Carniero, Emmanuel	St. M.
203	376	Chagla, Mahomedali Currim	St. X. H.
204	265	Chakradev, Yashwant Mahadeo	Nu.M.V.P.
205	249	Chandarana, Manuvarma Maneklal	Bah.
206	304	Chandiraman, Pribhas Bulchand	H.
207	262	Chandorkar, Balkrishna Ganesh	W. H.
208	246	Chandrachud, Chintaman Narsinha	Nu. M.V.P.
209	230	Chaniary, Chunilal Maeklal	Ca.
210	288	Chapekar, Dattatraya Ganesh	Nu. M.V.P.
211	242	Chapekar, Narayan Gangadhar	N. E.
212	313	Chatpar, Sundardas Jethanand	N. J.
213	250	Chaubal, Pandharinath Krishnarao	B. S. D. Br.
214	276	Chaubal, Vinayak Ramkrishna	W. H.
215	330	Chaudhari, Krishnaji Narhar	E. A.
216	235	Chavan, Anand Sitaram	Nu. M.V.P.
217	237	Chavan, Atma'am Pandurang	B. S.
218	249	Chavan, Govind Shivajirao	B. T.
219	240	Chavda, Keshavlal Ladbubhai	Sag.
220	264	Chawathe, Ganpat Mahadev	R. M.
221	265	Chinchanihar, Shankar Vinayak	P. B. J.
222	279	Chitale, Shridhar Ganesh	W. H.
223	221	Chitale, Vireshwar Uddhav	N. E.

No.	Marks.	Name.	School.
224	246	Chitnis, Gajanan Ramchandra ...	J. E.
225	263	Chitnis, Gajanan Yashwant ...	Rat.
226	279	Chitnis, Lakshman Bajaram ...	Sat.
227	235	Chitnis, Mahadev Sitaram ...	Nu.M.V.P.
228	283	Chitnis, Vasant Keshav ...	N. E. & N. E. B.
229	232	Chitnis, Vasant Vinayakrao ...	W. H.
230	288	Chitre, Govind Kashinath ...	N. S.
231	246	Chohan, Narau Govind ...	S. D. B.
232	273	Chokhawala, Khushmanlal Chhotalal ...	Sar.
233	261	Chokshi, Chandulal Pursottamdas ...	Sar.
234	222	Chokshi, Chimanlal Maneklal ...	Pro.
235	246	Chokshi, Muljibhai Maneklal ...	B. S.
236	228	Chokshi, Pannamchand Keshavlal ...	Pat.
237	366	Chokshi, Rasiklal Dalsukhbhai ...	N.
238	251	Choksi, Gordhandas Sankalchand ...	R. C. A.
239	227	Choksi, Naja Shavakshah ...	N. N.
240	201	Chothia, Sorabji Rustonji ...	B. A. B.
241	276	Chudasama, Hematsinhji Junabhai ...	Gir. C.
242	243	Clerk, Kantilal Tribhovandas ...	Pat.
243	245	Contractor, Bapai Ardeshir ...	Y. L.
244	199	Contractor, Perojshaw Munchershaw ...	R. C. A.
245	314	Contractor, Rustonji Navroji ...	F.
246	218	Cooper, Firoze Kavasji ...	N. H. B.
247	237	Cota, Basil ...	St. M.
248	264	Cotto, Victor Francis ...	St. X. H.
249	228	Coutts, Agnes Irene ...	J. C.
250	211	Cursetji, Homi Dhunjishaw ...	F. A.
251	330	Dabhi, Ful-inhji Bharatsinhji ...	Pet.
252	263	Dabholkar, Bhulchandra Gopalrao ...	R. C. A.
253	253	Da Costa, Thelma Clarissa ...	J. C.
254	297	Dadachanji, Tehmurasp Ardesar ...	Tut.
255	198	Dafale, Yashwant Babasaheb ...	P. E. K. & N. K.
256	250	D'Aguiar, Frank ...	St. M.
257	239	D'Aguiar, Marshall ...	St. X. H.
258	323	Daji, Fredoon Nadirshaw ...	F.
259	247	Dalal, Chandulal Bhagubhai ...	Pro.
260	312	Dalal, Chimanlal Maganlal ...	I. P. S.
261	304	Dalal, Krishn Lal Motilal ...	U. B.
262	224	Dalal, Pestonji Nusserwanji ...	S. D. H.
263	241	Dalal, Rashiklal Pranjiandas ...	Pro.
264	267	Dalal, Ratanshah Pestanji ...	F.
265	231	Dalal, Sakarlal Chhabildas ...	Pro.
266	198	Dalvi, Vatsala Kashinath ...	C. M. E.
267	220	Damani, Chunilal Devchand ...	Bah.
268	284	Damani, Maneklal Gulabchand ...	St. X. H.
269	230	Dankevala, Peshotan Edalji ...	N. H. B.
270	329	Dante, Narhar Ramchandra ...	N. E. & San.
271	362	Dammivala, Pranjiwan Dwardkadas ...	N. H. B.
272	220	Dande, Dattatraya Yashwant ...	St. J. B.
273	270	Dandekar, Dattatraya Vishnu ...	B. S.
274	246	Dandekar, Dhondu Govind ...	B. S.
275	280	Dandekar, Ganesh Shripad ...	P.
276	230	Dandekar, Pursottam Ganesh ...	S. P. D.
277	249	Dandekar, Shrikrishna Dinanath ...	Tut.
278	289	Dangarvala, Manilal Chimanlal ...	R. S. D. Br.
279	306	Dange, Shripad Amrut ...	N. H. B.
280	274	Dangi, Mangesh Baburao ...	G. U.

No.	Marks.	Name.	School.
281	224	Dani, Dattatraya Sitaram ...	N. S.
282	241	D'Aranjo, John Guilbert das Doreis ...	St. X. H.
283	235	Daruvala, Kaikhushroo Hormasji ...	R. S. D. Br.
284	217	Daruvala, Manekji Palanji ...	Sar.
285	266	<i>Daruvala, Manijeh Dinsshaw</i> ...	Gir.
286	291	<i>Darutala, Piroja Cooverji</i> ...	Tut.
287	200	Daruvala, Rustomji Fakirji ...	T. A.
288	284	Dastane, Ganesh Anant ...	G. S. J. & Nu.M.V.P.
289	307	Dashty, Habib Abdulla ...	S.M.
290	263	Dastur, Ardeshir Hormasji ...	Sir C.
291	248	Dastur, Bipuji Sorabji ...	St. X. H.
292	232	Dastur, Dinsba Navroji ...	R. S. D. Br.
293	269	Dastur, Dinsba Sorabji ...	R. S. D. Br.
294	254	Dastur, Fardunji Navroji ...	Sir C.
295	288	Dastur, Hormasji Rustamji ...	Sir C.
296	284	Dastur, Ratanji Manekji ...	Sir C.
297	281	Datar, Anant Vithal ...	N. E.
298	351	Datar, Balkrishna Narayan ...	Nu.M.V.P. & Sav.
299	323	Datar, Bhalechandra Dhondo ...	N.E.&Dh.
300	270	Datar, Purushottam Vasudev ...	Sar.
301	246	Datyce, Damodar Mahadev ...	Nu.M.V.P.
302	361	Daudpota, Umaruddin Mahomedkhan ...	S. M.
303	214	Dave, Chimanlal Durgaram ...	R. S. D. Br.
304	225	Dave, Chunilal Raghuram ...	Sir A.
305	241	Dave, Devshankar Chhagaulal ...	Pet.
306	241	Dave, Dullabhji Tribhovan ...	Alf. Raj.
307	255	Dave, Durgashankar Kalyanji ...	Alf. Raj.
308	222	Dave, Harmukhshankar Motishankar ...	Sar.
309	244	Dave, Jethalal Ghelashankar ...	Sir Jas.
310	250	Dave, Kantishankar Trikamji ...	Sir A.
311	212	Dave, Kripashankar Mulshankar ...	Sir A.
312	238	Dave, Laxmishankar Dayashankar ...	Alf. Raj.
313	234	Dave, Narmadasankar Jatashankar ...	Am. S.
314	212	Dave, Popatlal Premshankar ...	Sir Jas.
315	226	Dave, Purnanand Jetharam ...	U. B.
316	209	Dave, Ratanlal Barkatram ...	S. S. B.
317	232	Dave, Vrajilal Jatashankar ...	D. S.
318	305	David, Meyer ...	J. C.
319	229	Dawoo, Vasudeo Vithal ...	T. B.
320	338	D'Cunha, Jacob ...	St. X. H.
321	216	D'Cunha, Manuel Vasconcelos ...	S. H. J.
322	260	<i>D'Cruz, Clara</i> ...	St. J.
323	200	<i>D'Cruz, Mary</i> ...	St. J.
324	257	Deboo, Darabshaw Hirjibhoy ...	Sir C.
325	227	Dehaikulkarni, Madhav Ramrao ...	Dh.
326	212	DeLima, Tito Albin Francis Xavier ...	A. S. D.
327	290	Desai, Baldev Jamnadas ...	Pro.
328	265	Desai, Balvantrai Haribhai ...	E. S.
329	242	Desai, Bakhubhai Ranchhodji ...	B. S.
330	321	Desai, Bhanubhai Ganpatlal ...	N.
331	259	Desai, Bhanuprasad Ramprasad ...	Alf. Raj.
332	250	Desai, Bhikhubhai Ranchhodji ...	B. A. H.
333	246	Desai, Bhimbhai Dayabhai ...	N. H. B.
334	212	Desai, Bhimbhai Dayalji ...	Un. Su.
335	201	Desai, Bhimbhai Gulabhbhai ...	G. B. N.
336	228	Desai, Chandulal Chunilal Bhalabhai ...	N.
337	403	Desai, Chandulal Chunilal Haribhai ...	N.

No.	Marks.	Name.	School.
338	296	Desai, Chandulal Maneklal	N. H. B.
339	233	Desai, Chhotubhai Paragji	B. A. B.
340	219	Desai, Chidambar Narso	P. B. J.
341	240	Desai, Dahyabhai Kalyanji	Sar.&S.Su.
342	245	Desai, Dalpatbhai Dahyabhai	Sir C.
343	284	Desai, Damodar Ganpatrao	E. S.
344	244	Desai, Dayalji Morarji	Sir C. G.
345	311	Desai, Dhanvantrai Balvantrai	R.S. D. Br.
346	241	Desai, Dhirajlal Jogibhai	Un. Su.
347	200	Desai, Dhirajlal Vasanji	G. B. N.
348	219	Desai, Dwarkanath Bhaskar	W. H.
349	245	Desai, Edalji Cursetji	Sir C.
350	245	Desai, Gunvantrai Dhirajlal	Pro.
351	300	Desai, Harilal Motilal	R. C. A.
352	203	Desai, Husainukhan Mahomedysuf	Dh.
353	227	Desai, Ibrahim Alarakha	R. C. A.
354	278	Desai, Jchangir Manekji	Sir C.
355	237	Desai, Jinabhai Dayalji	Sir C. G.
356	335	Desai, Kalyanji Kuvorji	Sar.
357	230	Desai, Kusanji Dayalji	B. A. B. & G. B. N.
358	277	Desai, Khandubhai Gulabhbhai	G. B. N.
359	307	Desai, Khandubhai Kusanji	B. A. B.
360	250	Desai, Lalubhai Gandabhai	I. P. S.
361	294	Desai, Lalubhai Khushalbhai	B. A. B.
362	401	Desai, Magan Parbhudas	N.
363	228	Desai, Maganbhai Khandubhai	R. A. B.
364	245	Desai, Maganbhai Ranchhodji	B. A. B.
365	217	Desai, Maganlal Mohanbhai	B. A. B.
366	259	Desai, Maneklal Mansukhlal	N. I.
367	245	Desai, Maneklal Nathji	T. G.
368	227	Desai, Manilbhai Dayalji	B. A. B.
369	229	Desai, Manilal Chhabildas	R. S. D. Br.
370	246	Desai, Manjula Ramrao	C. R.
371	305	Desai, Motabhai Balvantrao	S. Su.
372	266	Desai, Nagardas Makandas	B. H. S.
373	242	Desai, Nanubhai Dayalji	I. P. S.
374	261	Desai, Nanubhai Khandubhai	G. T.
375	231	Desai, Nathubhai Rambhai	Sir C.
376	214	Desai, Pranubhai Lalbhai	S. Su.
377	324	Desai, Ramanlal Maneklal	N.
378	214	Desai, Ripanlal Himatlal	Pet.
379	209	Desai, Tryambak Balvant	P. B. J.
380	248	Desai, Umedram Himatram	U. B.
381	231	Desai, Vijendra Shambhuprasad	Bh. &
382	226	Deshmane, Govind Ramchandra	S. D. B.
383	248	Deshmane, Jagannath Dhanaji	G. Dhu.
384	239	Deshmukh, Dattatraya Kashinath	N. J.
385	205	Deshmukh, Dattatraya Narayan	G. Dhu.
386	208	Deshmukh, Govind Ganesh	A. F. S. B.
387	287	Deshmukh, Janardan Ganesh	E. S.
388	276	Deshmukh, Moreswar Balkrishna	Nu.M.V.P.
389	286	Deshmukh, Narayan Lakshman	Ant.
390	247	Deshmukh, Ramchandra Sadashiv	P.
391	219	Deshmukh, Yashwant Sakharam	P. N.
392	215	Deshpande, Anant Yashwant	E. S.
393	231	Deshpande, Balwant Venkatesh	Sat. L. H.

No.	Marks.	Name.	School.
394	216	Deshpande, Damodar Sadashiv ...	N. E.
395	219	Deshpande, Gajanan Bhivrao ...	P.
396	253	Deshpande, Ganesh Vishnu ...	San.
397	255	Deshpande, Gopal Abaji ...	N. E.
398	231	Deshpande, Gopal Laxman ...	N. E.
399	287	Deshpande, Kamala ...	H. G.
400	249	Deshpande, Manohar Shrinivas ...	N. E.
401	253	Deshpande, Raghunath Vyankatesh ...	P. E. K.
402	240	Deshpande, Raghendra Sitaram ...	North.
403	257	Deshpande, Ramchandra Annarao ...	Bij.
404	225	Deshpande, Ramchandra Bhagwant ...	Sir D.
405	203	Deshpande, Ramchandra Shankar ...	E. A.
406	267	Deshpande, Sadashiv Kashinath ...	B.
407	415	Deshpande, Shankar Vaman ...	B. T.
408	237	Deshpande, Vatsraj Dattatraya ...	North.
409	211	Deshpande, Venkatesh Vaman ...	N. E.
410	217	DeSouza, John Peter ...	St. X. H.
411	215	DeSouza, Millicent Elizabeth ...	C. F. & G. U.
412	211	Deuskar, Anant Narayan ...	S. S. B.
413	218	Dev, Balkrishna Narayan ...	N. E.
414	269	Devasthale, Padmakar Bhaskar ...	N. E.
415	246	Devbhakt, Ganesh Krishna ...	N. E.
416	203	Devdhar, Ghanashyam Sadashiv ...	Nu. M. V. P.
417	280	Devdhar, Yashwant Sakharan ...	Bh.
418	211	Devur, Kallappa Siddappa ...	Bij.
419	325	Devasthali, Shankar Nilkanth ...	Sav.
420	291	Dhabalia, Lalchand Karsandas ...	Am. S.
421	264	Dhala, Cawash Hormazshah ...	I. P. S.
422	237	Dhamdhare, Bhaskar Vishnu ...	P. N.
423	275	Dhamdhare, Narayan Keshav ...	P.
424	263	Dhamdhare, Vasudev Ramchandra ...	Nu. M. V. P.
425	228	Dharbhura, Darabshah Ardeshir ...	N. H. B.
426	240	Dharbhura, Jamsheji Bejonji ...	B. A. B.
427	247	Dharmadlikar, Kamalakar Ganesh ...	P. E. K.
428	270	Dharmatti, Venkatesh Keshavrao ...	B.
429	274	Dhekne, Bhalechandra Narayan ...	E. S.
430	238	Dholakia, Dhurjatiprasad Girjashankar ...	Alf. Raj.
431	246	Dhond, Manmohan Ramchandra ...	G. U. & B. S.
432	228	Dhondy, Jal Sorabji ...	Z. B. D.
433	287	Dhruva, Pralhadbhai Anandshankar ...	R. C. A.
434	252	Dhulia, Vrajlal Bechar ...	Alf. Raj.
435	242	Dias, Hypolitus Peter German Emmanuel ...	S. H. J.
436	250	Dighe, Keshav Vasudev ...	N. H. B.
437	251	Dighe, Raghunath Ramchandra ...	B. S.
438	247	Diko, Govind Chintaman ...	P.
439	329	Dikshit, Anantnath Nandnath ...	B. S.
440	284	Dikshit, Atmaram Govind ...	Nu. M. V. P.
441	226	Dikshit, Dattatraya Parashuram ...	N. E.
442	283	Dikshit, Krishnaji Trimbak ...	N. E.
443	209	Dikshit, Narayan Krishna ...	N. E.
444	261	Dikshit, Ramesh Sadashiv ...	Sar.
445	208	Dikshit, Vasudev Vamanshankar ...	Un. S.
446	273	Dikshit, Vishnu Vinayak ...	P.
447	228	Dikshit, Yadneshwar Vasudev ...	W. H. & G. Dn.

No.	Marks.	Name.	School.
448	241	Dindigal, Narayan Iyengar	N. E.
449	212	Divan, Parvez Darasha	St. V.
450	200	Divan, Thakorlal Jivanram	R. S. D. Bt.
451	316	Divanji, Dilkhush Balsukhran	Sar.
452	202	Divavala, Ohhaganlal Narottamdas	Pro.
453	204	Divekar, Vasudev Ramrao	K.
454	243	Divekar, Vinayak Sadaashiv	E. A.
455	207	D'Mello, Bridget	St. J.
456	234	D'Monte, Ernest	St. X. H.
457	277	Doctor, Alla Bapuji	Gir.
458	324	Doctor, Kekobad Barjorji	Espl.
459	219	Doctor, Prasanakishor Navalkishor	Tut.
460	212	Doctor, Ranchhoddas Mauchharam	S. Su.
461	270	Doctor, Shantilal Popatlal	R. C. A.
462	231	Dongre, Gopal Daji	V. J. P.
463	251	Dongre, Parasharam Gopal	M. O. B.
464	220	Dongre Shridhar Fadashiv	N. E. B.
465	229	Doshi, Chaturbhuj Anandji	Bh.
466	235	Doshi, Gulabchand Hirachand	North.
467	249	Doshi, Jagjivan Chhaganlal	Sir Jas.
468	233	Doshi, Mavji Jemal	Alf. Raj. & S. R.
469	230	Doshi, Mohanlal Makanji	Alf. Raj. & S. R.
470	210	Doshi, Prabhushankar Kevalchand	Alf. Raj.
471	312	Doshi, Sanbhagyachandra Motichand	Alf. Raj.
472	245	DosSantos, Joseph Francis	G. U.
473	203	Dotivala, Khurshed Arleshir	Sar. & R. C. A.
474	249	Dotivala, Nari Arleshir	Sar. & R. C. A.
475	218	Dravid, Mahadev Ramechandra	C. Kol.
476	243	Driver, Barjor Pirshaw	N. H. B.
477	254	Driver, Pestonji Hormasji	N. H. B.
478	306	D'Silva, Francis Xavier	Ant.
479	244	D'Silva, Ignatius	R.
480	288	D'Silva, Salvador	St. P. B.
481	240	D'Souza, Joseph Anthony	St. X. H.
482	251	Dukandar, Pestanji Dhanjushaw	S. Su.
483	261	Dundas, Jehangirji Dinshawji	N. H. B.
484	261	Durve, Vasudev Mahadev	N. E. B.
485	298	Dutt, Kali P.	St. X. H.
486	250	Dwivedi, Ambalal Kuberlal	R. C. A.
487	265	Dwivedi, Keshavlal Tulsi	Sag. & S. R.
488	258	Dwivedi, Mulshankar Bhaishankar	Sir Jas.
489	257	Edekar, Bhatechandra Dwarkanath	E. S.
490	214	Edke, Shankar Mahadev	E. A.
491	200	Ekbote, Sadaashiv Krishna	E. A.
492	211	El-Edroos, Syed Ahmed Abdulrehman	R. C. A.
493	210	Engineer, Jalejar Edulji	Pro.
494	263	Engineer, Nadirsha Hormasji	St. X. H.
495	219	Ezekiel, Nathaniel Benjamin	E. S.
496	272	Fadia, Hiralal Bapulal	Nan.
497	204	Fanse, Krishnarao Gangadhar	M. C. B.
498	241	Farid, Zubaida	H. G.
499	217	Fatahally, Adnan	St. X. H.
500	225	Fernandes, Bertha	Tut.
501	224	Ferreiro, Joseph Thomas	St. X. H.

No.	Marks.	Name.	School.
502	209	Ferreira, Newman	St. M.
508	311	Fitter, Aspadiar Bustomji	J. P. O.
504	229	Fonseca, Vincent	Tut.
505	293	Furtado, Caitano Xavier dos Remedios	St. P. B.
506	302	Gadgil, Balkrishna Vaman	G. Dhu.
507	284	Gadgil, Keshav Kashinath	St. V.
508	208	Gadgil, Laxman Ramchandra	G. S. J.
509	294	Gadgil, Vinayak Anant	A. S. D.
510	277	Gadhia, Dawodar Dhanji	Alf. Raj.
511	237	Gadhvi, Togubha Gigabhai	Am. S. & Alf. Raj.
512	347	Gadre, Narayan Balkrishna	N. E.
513	209	Gadre, Vithal Dattatraya	C. Kol.
514	277	Gajendragadkar, Govind Ganesh	San.
515	231	Gajra, Chetauram Hotchand	Suk.
516	323	Galande, Babu Narhar	Sat.
517	255	Gandhi, Chimanlal Gordhaudas	Nan.
518	213	Gandhi, Chimanlal Trikamdas	N. I. & Pro.
519	210	Gandhi, Jagjivan Gangadas	Ph. & S. D. B.
520	200	Gandhi, Jehangir Mauckji	J. P. O. & N. H. B.
521	314	Gandhi, Nanu Jivraj	Bh. & S. D. B.
522	218	Gandhi, Pranlal Premchand	Am. S.
523	324	Gandhi, Ranchhodas Kalidas	B. P.
524	281	Gangal, Gajanan Vinayak	N. E.
525	222	Ganpule, Shriram Ganesh	W. H.
526	248	Garag, Pandurang Bhimrao	V. D.
527	247	Garde, Keshav Vithal	San.
528	285	Garvad, Virappa Channappa	Bij.
529	265	Gazdar, Banu Dhuwajiskaw	E. H.
530	253	Gerard, Douglas Gustavus	St. X. II.
531	248	Ghadge, Dinkar Ramchandra	M. O. B.
532	208	Ghandhi, Khurshedji Jivaji	N. H. B.
533	250	Ghanekar, Dattatraya Vaman	N. E.
534	226	Ghanekar, Vaman Ganesh	N. E. S.
535	379	Ghanekar, Vishnu Hari	G. Dhu.
536	353	Ghare, Mahadev Govind	N. E. S. & P. N.
537	215	Gharekhan, Arvindnath Maneknath	S. S. B.
538	255	Gheevale, Manekji	St. X. II.
539	254	Gheyara, Bahadurji Framji	Sar.
540	250	Ghotikar, Mahadev Hari	N. E. & Nan.
541	325	Gidvani, Mulchand Chandumal	N. H. A.
542	247	Ginde, Ramkrishna Hari	B.
543	304	Godambe, Prabhakar Yeshvant	Nu. M. V. P.
544	274	Godbole, Chintaman Vaman	Nu. M. V. P.
545	323	Godbole, Krishnaji Ramchandra	J. E.
546	235	Godbole, Lakshman Raghunath	Nu. M. V. P.
547	343	Godbole, Shankar Raghunath	Nu. M. V. P.
548	198	Godbole, Trimbak Laxman	W. H.
549	200	Gogate, Ganesh Damodar	E. S.

No.	Marks.	Name.	School.
550	254	Gogate, Narayan Dattatraya	P. E. K.
551	222	Gogate, Vinayak Sadashiv	N. E.
552	329	Gohel, Premnand Jhaverbhai	R. C. A.
553	222	Gokhale, Anant Krishna	R.
554	334	Gokhale, Dattatraya Lakshman	N. E. S.
555	305	Gokhale, Govind Trimbak	N. E.
556	261	Gokhale, Hari Sadashiv	Nu. M. V.
			P.
557	262	Gokhale, Keshav Narayan	G. S. J.
558	249	Gokhale, Mahadev Janardan	C. Kol.
559	290	Gokhale, Morshwar Govind	San.
560	251	Gokhale, Narayan Ramkrishna	Nu. M. V.
			F.
561	293	Gokhale, Prabhakar Narayan	Nu. M. V. P.
563	312	Gokhale, Shankar Govind	N. E.
563	233	Gokhale, Shankar Pandurang	D. W.
564	321	Gokhale, Shankar Ramchandra	E. T.
565	224	Gokhale, Shankar Vishnu	N. E.
566	237	Gokhale, Shripad Hari	Nu. M. V.
			P.
567	290	Gokhale, Vasudev Vishwanath	R.
568	235	Golani, Gobindram Sobhraj	Sh.
569	269	Goldsmith, Tribhuvandas Manorbhai	U. B.
570	260	Gole, Janardan Mahadev	P.
571	227	Gopala, Subrahmanyraj Urs	M. H.
572	315	Gore, Parshuram Vasudev	E. S.
573	288	Gorhe, Shankar Maheshwar	N. E. &
			B. S.
574	308	Gorvala, Astad Dinshah	N. H. B.
575	210	Gosai, Motibharthi Bheravbharthi	B. S.
576	207	Govaikar, Shamrao Vaman	Sat.
577	198	Govankop, Virupani Bhimappa	V. D.
578	208	Guard, Shera Shapurji	R. R.
579	262	Gujar, Sundar Metha	Rat
580	265	Gune, Mahadev Ganesh	N. E. S.
581	271	Gupte, Bhaskar Govind	W. H.
582	308	Gupte, Dwarkanath Dattatraya	Nan.
583	237	Gupte, Pandurang Vinayak	R. M.
584	305	Gurjar, Dattatraya Janardan	A. E. S. B.
585	229	Gurnani, Udbaram Tekchand	Suk.
586	234	Hadagalikar, Ramaswamy Eknathrao	N. E.
587	274	Halvegar, Pabai Virupakshappa	R.
588	234	Hararvala, Badrudin Jivaji	Fal.
589	231	Hardikar, Bhaskar Ramkrishna	Bij.
590	241	Hardikar, Ganesh Vasudev	N. K.
591	231	Haridas, Govind Eknath	P. E. K.
592	249	Harlikar, Vishwanath Ganesh	P. E. K.
593	300	Harpalani, Gopaldas Atmanram	Sh.
594	226	Harshe, Anandrao Lakshmanrao	M. C. B.
595	286	Hathi, Ramniklal Manishankar	Alf. B. &
			G. C. M.
596	242	Hathiramani, Jhamatmal Rahumal	H.
597	274	Hattangadi, Dattatraya Raghvesh	W. H.
598	207	Heble, Ganpat Shankar	B. S. B.
599	232	Heredia, Maria Lucia	C. E. &
			G. U.
600	226	Himathsingani, Nihchaldas Maharsing	N. H. A.
601	210	Hingorani, Jotumal Uamchand	Sh.
602	250	Hiranandani, Divanimal Hardasmal	H.



No.	Marks.	Name.	School.
603	256	Hiranandani, Manghanmal Bhojraj	N. J.
604	317	Hiray, Ramchandra Balwant	E. A.
605	209	Hirji-Khorshed, Homi Sorabji	J. C.
606	223	Hodiwala, Sohrab Edulji	T. A.
607	226	Holavanaballi, Narayanachar Raghavondrachar	V. D.
608	203	Homer, Solomon Peter	R. M.
609	277	Honkan, Gangadhar Guranath	L. H.
610	236	Horsedenter, Kaikhusroo Batanji	F.
611	278	Huparikar, Narayan Balvant	P. E. K.
612	283	Idnani, Doulatram Bijhumal	N. H. A.
613	263	Idnani, Gopaladas Narainsing	H.
614	224	Iengar, Nagamangala Shamiengar	M. H.
615	251	Irani, Beram Merwan	Sir J.
616	216	Irani, Khodabax Rustam	F.
617	219	Isaac, Leah Ezekiel	Sir J. S.
618	235	Israni, Sirumal Vishindas	Sh.
619	311	Jadhav, Ganpat Vishram	B. S.
620	247	Jadia, Jannadas Naka	Nw.
621	223	Jagtiani, Choithram Parsaram	H.
622	256	Jagtiani, Menghraj Naraindas	Sh.
623	276	Jagtiani, Thathomal Hiranand	H.
624	231	Jahagirdar, Shamrao Shridhar	G. Dhu.
625	212	Jaini, Tribhovan Chatrabhuj	D. S.
626	229	Jaisingani, Shaukarlal Ratansing	Sh.
627	226	Jajal, Gordhandas Madhavji	Nw.
628	241	Jakatvadikar, Gajanan Sadashiv	T. B.
629	266	Jankhandi, Vithal Gururao	Dh.
630	212	Jamshedji, Sorabji Jamshedji	N. H. B.
631	304	Jani, Dahyalal Hargovind	D. S.
632	199	Jani, Devshankar Keshavlal	Vis.
633	247	Jani, Harishankar Shivshankar	T. A.
634	221	Jardosh, Himatlal Manilal	R. C. A.
635	233	Javeri, Gordhandas Keshavji	E. S.
636	212	Jawali, Madhav Shrinivas	L. H.
637	230	Jayakar, Bularam Ramurao	E. S.
638	250	Jayakar, Gulab Mothabhai	S. L.
639	232	Jayakar, Motiram Vinayak	E. S.
640	241	Jetly, Dharmadev Sahejram	N. J.
641	234	Jetly, Ramniklal Jadavrai	Pro.
642	287	Jhaveri, Uttamchand Lalubhai	U. B.
643	200	Jhramalani, Khanchand Mangharam	N. H. K.
644	218	Jijibhoy, Cursetji R. B.	N. H. B.
645	245	Jilla, Ardeshtir Maneckji	F.
646	261	Joga, Nadirshaw Burjorji	F.
647	259	Joglekar, Anant Vishnu	N. E.
648	199	Joglekar, Balaji Jagannath	N. E.
649	291	Joglekar, Janardan Keshav	N. E.
650	205	Joglekar, Vishnu Mahadev	P. E. J.
651	200	Joshi, Amritlal Ramji	Ca.
652	278	Joshi, Anant Keshav	A. E. S. B.
653	281	Joshi, Bhaaskar Mahadev	N. E.
654	230	Joshi, Bhupatnai Jeshankar	Un. Su.
655	224	Joshi, Changu Yeshwant	S. L.
656	206	Joshi, Chandrashankar Dalsukhram	Pro.
657	228	Joshi, Chandulal Hiralal	Pro.
658	252	Joshi, Chintaman Sadashiv	N. M. V. P.
659	263	Joshi, Dalsukhrai Revashankar	& T. G.
660	236	Joshi, Devprasad Joitaram	Alf. Baj. Pro.

No.	Marks.	Name.	School.
661	294	Joshi, Devshankar Vireswar	Alf. Raj.
662	216	Joshi, Dhondo Govind	P. E. K.
663	246	Joshi, Ganesh Parasharam	Nu. M. V.
			P.
664	227	Joshi, Gangadhar Krishna	J. E.
665	252	Joshi, Janardan Vishnu	A. S. D.
			N. E.
666	257	Joshi, Kamalashankar Prabhashankar	Am. S.
667	250	Joshi, Kashinath Gopal	N. S.
668	273	Joshi, Keshavlal Gangashankar	J. L.
669	298	Joshi, Kishorchandra Bhalachandra	G. B. N.
670	371	Joshi, Krishnaji Yashwant	P.
671	310	Joshi, Laxman Rajaram	A. E. S. B.
672	230	Joshi, Mahadev Govind	G. U.
673	264	Joshi, Mahadev Khanderao	P. N.
674	215	Joshi, Mahadev Sakharan	S. P. D. &
			A. E. S. B.
675	217	Joshi, Malhar Shankar	P. B. J.
676	251	Joshi, Manilal Amratlal	Pro.
677	253	Joshi, Manishankar Anandji	Alf. Raj.
678	278	Joshi, Moreswar Dinkar	Rat.
679	200	Joshi, Murlidhar Narayan	R.
680	289	Joshi, Nagesh Venkatesh	P. B. J.
681	278	Joshi, Narayan Anant	R.
682	202	Joshi, Narayan Balvant	Bij.
683	260	Joshi, Narayalashankar Goverdhauram	J. U.
684	276	Joshi, Navinchandra Naraulal	Pro.
685	262	Joshi, Nilkanth Parasharam	P. S.
686	339	Joshi, Raghunath Dattatraya	R.
687	272	Joshi, Ramchandra Hari	Nu. M. V.
			P.
688	252	Joshi Ramchandra Vishnu	J. E.
689	273	Joshi, Shriram Narayan	N. E.
690	222	Joshi, Sumant Yashwant	W. H.
691	236	Joshi, Sundarlal Nathlal	N.
692	287	Joshi, Vaman Vasudev	E. S.
693	219	Joshi, Vinaynk Mahadev	Nu. M. V.
			P.
694	259	Joshi, Vithal Vishnu	M. C. B.
695	199	Jothadi, Ramchandra Manjanath	B. M. H.
			& Tut.
696	205	Jotwani, Sugnomal Khirani	Suk.
697	276	Junnarkar, Nilkanth Ramchandra	N. E.
698	247	Juvekar, Dattatraya Krishnarao	G. U.
699	244	Kabbur, Narayan Bhimrao	V. D.
700	209	Kabtta, Devkrishindas Sukhrandras	N. V. H.
701	199	Kadam, Michael Louis	S. P. A.
702	239	Kadape, Narasinha Ramrao	Bij.
703	284	Kadiani, Gulamali Ebrahimji	Alf. Raj.
704	273	Kadri, Jumanshah Hassanalisah	N. H. A.
705	230	Kadri, Miansahab Jamalnia	C. N.
706	255	Kadu, Babu Vithal	N. E. S.
707	291	Kagal, Laxman Shankar	G. U.
708	217	Kaikini, Shripad Shantmurtrao	K.
709	318	Kaji, Jaydevlal Atmaram	S. Su.
710	227	Kakde, Bhikaji Sakharan	M. C. R.
711	229	Kakwani, Teckchand Radhomal	Suk.
712	207	Kale, Anant Raghunath	N. E.
713	248	Kale, Balvant Sitaram	N. E.

No.	Marks.	Name.	School.
714	222	Kale, Gopal Ramkrishna	Sat.
715	314	Kale, Sidheshwar Govind	N. E. S.
716	361	Kale, Sitaram Narayan	N. E. S.
717	266	Kale, Upendranath Govindrao	N. E. B.
718	265	Kale, Vithal Dattatraya	M.
719	231	Kalghatgi, Shoshagiri Hayagrivacharya	L. H.
720	223	Kalghatgi, Venkatesh Vajirao	L. H.
721	310	Kaliandasani, Naunmal Chhangomal	Suk.
722	290	Kalke, Rajaram Raghunath	A. E. S.
723	336	Kallapur, Sanjiv Krishnarao	B.
724	306	Kalwani, Verhomal Chinandas	G. K.
725	235	Kalyanivala, Nowzer Kavasji	Suk.
726	260	Kamat, Dattatraya Krishna	N. H. B.
727	287	Kamat, Krishnaji Narayan	B. S.
728	261	Kamat, Padmanabhi Subrao	P. R.
729	220	Kamat, Sakharan Hari	K.
730	380	Kamat, Shamrao Annaji	M. H.
731	249	Kamat, Vasudev Palkrishna	P. R.
732	249	Kamdar, Purshottam Shivlal	Sav.
733	207	Kamlapurkar, Madhavrao Shrinivasrao	D. S.
734	269	Kane, Shankar Vishnu	Dh.
735	320	Kane, Shridhar Purshottam	Sir D.
736	255	Kanitkar, Gajanan Salashiv	Nu. M. V.
737	219	Kansara, Anandrai Gordhandas	P.
738	220	Kant, Somnath Yadneshwar	R. M.
739	296	Kantava's, Natvarlal Chunilal	Vis.
740	377	Kantebet, Shankarrao	G. Dhu.
741	280	Kapadia, Chimanlal Chhabildas	Ca.
742	318	Kapadia, Chunilal Anandji	W. H.
743	208	Kapadia, Coomi Edulji	S. Su.
744	265	Kapadia, Gonyantlal Varajdas	N. H. B.
745	247	Kapadia, Homi Faridun	Al. N.
746	233	Kapadia, Jamnadas Kalyanji	G. T.
747	319	Kapadia, Khushmalal Rasikdas	B. S. D.
748	263	Kapadia, Lakshmichand Chunilal	Br.
749	256	Kapadia, Mulchand Navnitlal	T. B.
750	252	Kapadia, Naja Jamshedji	E. S.
751	226	Kapadia, Ratilal Uttamram	Sir Jas.
752	253	Karamchandani, Chelaram Varialsing	B. A. B.
753	260	Karande, Janardan Narayan	B. M. W.
754	293	Karandikar, Sadashiv Dattatraya	Sir C. G.
755	276	Karandikar, Satyabharat Venkatesh	Eapl.
756	205	Karapurkar, Shankar Jaivant	W. H.
757	291	Karia, Chhotalal Vallabhji	North.
758	281	Karkhanis, Trimbak Appaji	Dh.
759	252	Karmarkar, Ramkrishna Narayan	G. U.
760	203	Karnik, Shridhar Vaman	Bah.
761	271	Karode, Keshav Raghunath	N. E.
762	206	Karode, Narayan Shankar	K. G. D. &
763	298	Karogal, Ramchandra Daso	B. T.
764	280	Kasad, Homi Meherwanji	N. J.
765	229	Kasargod, Bhavanishankar Raghavendra	Nu. M. V.
766	252	Kasbekar, Narayan Vaikunth	P.
767	281	Kashikar, Krishnaji Gopal	N. E.

No.	Marks.	Name.	School.
768	232	Katrak, Kaikhushroo Hormasji ...	N. H. B.
769	304	Katrak, Rustam Jamsheji ...	N. H. B.
770	221	Katrak, Shrivax Barjori ...	F.
771	253	Katre, Gopal Subbarao ...	Tat.
772	242	Katthar, Gobindram Sadhuram ...	Suk.
773	233	Kaulgud, Bukmangad Venkatesh ...	N. E.
774	233	Kavado, Keshav Trimbak ...	North.
775	267	Kavalgikar, Ramchandra Sheshacharya ...	V. J. P.
776	250	Kavi, Anupam Nanlal ...	A. H. Raj.
777	237	Kayal, Atmaram Gundo ...	P. R.
778	227	Kayoom, Kamruddin Kikabhoy ...	N. H. B.
779	206	Kazi, Karsondas Nagindas ...	N. H. B.
780	198	Kazi, Mahomedali Gulmahomed ...	Suk.
781	238	Kazi, Nawazali Assadali ...	H.
782	279	Kazi, Naziruddin ...	St. M.
783	268	Kazi, Shujauddin Nasarumia ...	N.
784	325	Kazi, Vafuiddin Sirajuddin ...	R. S. D. Br.
785	310	Kazi, Yarnahomed Hayatkhan ...	N. H. A.
786	211	<i>Kehimkar, Miriam Abraham</i> ...	Mah.
787	269	Kelkar, Dattatraya Vasudev ...	J. E.
788	237	Kelkar, Dinkar Gangadhar ...	W. H.
789	287	<i>Kelkar, Godubai</i> ...	H. G.
790	241	Kelkar, Narayan Ramchandra ...	V. J. P.
791	304	Kelkar, Vaman Narhar ...	N. E.
792	337	Kelsbikar, Balkrishna Bhaurao ...	Pro.
793	338	Keni, Vasudev Prabhakar ...	A. S. D.
794	343	Kerawala, Yezdiar Sorabji ...	N. H. B.
795	292	Keswani, Dholandas Kanaiyalal ...	Suk.
796	264	Ketkar, Sadashiv Venkatesh ...	Nn. M.V.F.
797	236	Kewalramani, Mayaram Shewakram ...	Suk.
798	274	Khade, Bapu Khanderao ...	N. E.
799	234	Khadlikar, Gangadhar Narayan ...	San.
800	241	Khadlikar, Shrikrishna Damodar ...	San.
801	234	Khairaz, Dostmahomed Gulamhussein ...	N. H. B. & C. H. S.
802	213	Khaire, Murlidhar Bhau ...	P.
803	221	Khaja, Ghousuddin ...	B. S. B.
804	233	Khalas, Govindlal Mafatlal ...	J. L.
805	226	Khalifa, Isbaq Yakub ...	C. K.
806	215	Khalasa, Alimsing Himathsing ...	N. V. H.
807	201	Khambatta, Jal Framji ...	N. J.
808	221	Khambatta, Sorabji Ratanji ...	N. N.
809	241	Khambhatti, Madanlal Ranchhodlal ...	S. Su.
810	247	Khambholja, Ambalal Pranshankar ...	J. U. & R. C. A.
811	246	Khan, Abdulkarim Mahomedibrahim ...	North & P. E. K.
812	207	Khandekar, Ramchandra Bangnath ...	A. E. S. B.
813	217	Khandeparkar, Yeshvant Dadabhai ...	G. U.
814	285	<i>Khandoola, Jayabai Tuljaram</i> ...	Q.
815	254	Khandvala, Manilal Motiram ...	S. Su.
816	224	Khare, Shivram Parshuram ...	San.
817	278	Kharkar, Raghunath Jayaram ...	B. T.
818	226	Khasnis, Krishnarao Subbaji ...	B. M. D.
819	304	Khatan, Dharamsi Mulraj ...	Tut.
820	283	Khatri, Dahyabhai Kalidas ...	N. H. B.
821	279	Khatri, Manoklal Mohanlal ...	Pro.
822	216	Khatu, Bhiku Govind ...	W. H.
823	222	Khergamvala, Manok Pestonji ...	B. S.

No.	Marks.	Name.	School.
824	290	Khetani, Hirachand Lakhamsi	B. P.
825	271	Khoja, Allarakha Karsanbhai	Nw.
826	262	Khoja, Ebrahim Ismail	N. H. B.
827	254	Khoja, Jaffer Ali Alimahomed	N. H. B.
828	265	Khokhani, Ravichand Bhagwanji	E. S.
829	200	Khokhar, Anvar Ali	Bah.
830	226	Khopkar, Yeshvant Vinayak	S. S. B.
831	223	Khote, Raghunath Dhondnath	G. T.
832	208	Khubchandani, Kishinchand Hassaram	Suk. & N. V. H.
833	262	Khubchandani, Madhavdas Nenumal	N. H. A.
834	236	Killedar, Gangadhar Ganes	San.
835	200	Kirpalani, Kewalram Parmannand	N. H. A.
836	276	Kiritkar, Keshav Vasudeo	E. S.
837	251	Kochak, Ramchandra Ganes	Mud.
838	273	Kodollikar, Dhondo Vasudev	C. Kol.
839	268	Kolatkar, Anant Shankar	Sat.
840	274	Kolatkar, Balkrishna Ramchandra	R.
841	206	Kolatkar, Shivram Dattatraya	Sat.
842	238	Kondlikar, Damodar Kashinath	P.
843	286	Konkar, Naryan Keshavrao	T. G.
844	231	Konnur, Digambar Sheshagirrao	B.
845	245	Koppal, Venkatraman Shivramappa	Bij.
846	320	Koppikar, Devanna Narayan	G. K.
847	215	Koppikar, Shripad Kalappaya	K.
848	233	Koranne, Bhaekar Keshav	G. Dhu.
849	200	Kore, Krishnabai Vaman	R.
850	278	Kore, Shaugar Gurappa	R. & M.
851	278	Kosambi, Manik	H. G.
852	228	Kothage, Vaman Hari	R.
853	201	Kothare, Dilip Raghunandan	E. S.
854	264	Kothari, Chimanlal Harakchand	Sir Jas.
855	268	Kothari, Girjashankar Morarji	Sar.
856	288	Kothari, Gopallal Chhotalal	T. G.
857	208	Kothari, Jagmohandas Motilal	N. H. B.
858	236	Kothari, Punamchand Amritlal	Pal.
859	327	Kothari, Umdechand Liladhar	R. C. A.
860	279	Kothari, Vadilal Jugaldas	Pro.
861	270	Kothari, Vrajlal Haribhai	Pro.
862	225	Kotkar, Balaram Janardan	G. U.
863	198	Kotwal, Babubhai Maneklal	Sar.
864	225	Kotwal, Chintaman Shankar	B. T.
865	231	Kshirsagar, Devdatta Bhalchandra	N. E.
866	294	Kulkarni, Anant Govind	Nu. M. V. P.
867	241	Kulkarni, Annaji Gangadhar	Nu. M. V. P.
868	205	Kulkarni, Bandu Shridhar	G. Dhu.
869	230	Kulkarni, Bhimaji Krishna	S. A.
870	271	Kulkarni, Dattatraya Damodar	Sir S.
871	240	Kulkarni, Dattatraya Shankar	N. E.
872	258	Kulkarni, Ganes	P. E. K.
873	236	Kulkarni, Gopal Krishna	N. E. & N. I.
874	285	Kulkarni, Gopal Venkatesh	B.
875	207	Kulkarni, Keshav Shankarrao	N. E.
876	256	Kulkarni, Narsinh Vinayak	A. E. S. B.
877	232	Kulkarni, Shankar Annaji	Bij.
878	267	Kulkarni, Shankar Bhargav	A. E. S. B.
879	277	Kulkarni, Shankar Hanmant	C. Kol.
880	319	Kulkarni, Shivaji Hanmant	V. D.

No.	Marks.	Name.	School.
881	228	Kulkarni, Shripad Kashinath	San.
882	206	Kulkarni, Vaman Dattatraya	R.
883	259	Kulkarni, Vishnu Dhondo	Nu. M.V.P.
884	254	Kulkarni, Yashwant Sitaram	M. II.
885	260	Kumble, Gopal Anand Rao	Tut.
886	220	Kundanani, Hassaram Chaturising	N. H. A.
887	259	Kureshi, Imamdina Kadirdina	S. M.
888	246	Kuruvatti, Basappa Shadaksharyappa...	P. N.
889	219	Laber, Dara Aspandiarji	R. C. A.
890	206	Lakhani, Anardlal Govindji	B. P.
891	296	Lakhani, Rijhumal Vishindas	H.
892	210	Lakhia, Vishnuprasad Trikamlal	Pro.
893	266	Lala, Kishinchand Jamnadas	Suk.
894	245	Lala, Shewaram Bhagchand	Suk.
895	210	Lalchandani, Bulchand Hiranand	H.
896	252	Lalit, Shankar Trimbak	M. II.
897	230	Lalkaka, Dadabhoj Manekji	J. P. O.
898	261	Lalkaka, Khurshed Kaikhosru	N. H. B.
899	249	Lathia, Nagji Kalyanji	Alf. Raj.
900	221	Lavingia, Manilal Mohanlal	Sir Jas.
901	257	Lele, Narhar Nagesh	N. E.
902	303	Limaye, Hari Jauardlan	P. B. J.
903	248	Limaye, Kashinath Mahadev	& N. E.
904	238	Limaye, Lakshman Mahadev	P. B. J.
905	219	Limaye, Mahadev Raghunath	& N. E.
906	264	Limaye, Vinayak Gopal	P. N.
907	401	Limaye, Vishnu Prabhakar	H. II.
908	237	Lobo, Julia	A. E. S. B.
909	290	Lohana, Mangalidas Promji	San.
910	260	Lonkar, Goyind Moreshtar	P. C.
911	253	Looti, Irabhadraya Sangaya	Espl.
912	209	Lopez, Laurence Manoel	G. S. J.
913	199	Louis, Joveniano Victor	Bij.
914	240	Lucka, Narayan Bhuraya	W. H.
915	259	Luhar, Joitalal Miratram	G. U.
916	211	Maccal, Mahomed Amanulla	P. N.
917	248	Madan, Gulab Atmaram	Vis.
918	228	Maddur, Subbarao	P. A.
919	258	Madgunkar, Madhinkar Balwantrao	C. R.
920	244	Madon, Framroz Dadabhoj	M. B. G.
921	222	Madon, Framroz Fardunji	St. X. H.
922	261	Madon, Rustumji Derabji	N. H. B.
923	237	Magdal, Narayan Narsingrao	N. H. B.
924	361	Magikar, Shridhar Narsingha	Espl.
925	247	Mahabaleshwarkar, Vasudev Govind	Dh.
926	215	Mahadkar, Khanderao Annaji	Nu. M.V.P.
927	263	Mahajan, Pandurang Vasudev	Nu. M.V.P.
928	256	Mahajan, Sadanand Vithal	& A.E.S.B.
929	211	Mahomed, Abdul Hameed	M. C. B.
930	223	Mahotri, Ramchand Wadhumal	J. E.
931	275	Mahwakar, Nirmala Tribhuvan	B. S. B.
932	244	Mainkar, Mahadev Babaji	N. N.
933	302	Majumdar, Vaman Kashinath	N. H. A.
934	252	Majumdar, Gopalrai Vinodrai	Y. L.
935	334	Majumdar, Harilal Thakorai	A. S. D.
936	260	Majumdar, Kulinchandra Sarabhai	Sav.
			Am. S.
			Un. Su.
			Am. S.

No.	Marks.	Name.	School.
937	298	Majmudar, Kumudechandra Sakerlal ...	Alf. Raj.
938	223	Majmudar, Maheshrai Girdharrai ...	Pat.
939	331	Majmudar, Nripendra Nandkrishnalal...	S. Su.
940	262	Majmudar, Pritamlal Chunilal ...	Un. Su. & Sar.
941	312	Makhijani, Gordhandas Ramchand ...	Suk.
942	268	Makwana, Anandji Vashram ...	S. R.
943	261	Makwana, Kalyanji Vashram ...	Sag.
944	222	Malandkar, Lakshman Anant ...	M. H.
945	240	Malik, Mohammadia Badubhai ...	R. C. A.
946	285	Malkani, Gopaldas Javharmal ...	St. P. K.
947	226	Malkani, Jivatram Shamdas ...	N. H. A.
948	217	Malsheti, Shivshankar Shrisailappa ...	P. E. K.
949	235	Malva, Rustam Barjorji ...	N. H. B.
950	267	Malwankar, Madhavrao Gangaram ...	Sir A.
951	231	Mamtora, Keshavlal Gordhandas ...	Sir Jas.
952	199	Mandlik, Nilkanth Vasudev ...	S. P. D.
953	253	Maneckshana, Pirojshah Jamshedji ...	B. A. B.
954	257	Mangalorekar, Narayan Vasudev ...	G. U.
955	210	Mangatani, Jagmool Thakerdas ...	N. J.
956	251	Manghirmalani, Doulatram Valiram ...	N. H. A.
957	307	Maniar, Vannali Naranji ...	Sag.
958	233	Manji, Gurmukhdas Rughumal ...	N. V. H.
959	263	Mankad, Harilal Rangildas ...	D. S.
960	236	Mankar, Gajanan Bhujangrao ...	N. H. B.
961	207	Mankar, Mukund Janardan ...	E. S.
962	236	Manohar, Krishnaji Hari ...	B. S.
963	263	Mansukhani, Bhagchand Udharan ...	N. H. A.
964	100	Mansukhani, Dharmdas Parmanand ...	Sh.
965	246	Mansukhani, Hakumatrai Tirithdas ...	N. H. A.
966	224	Mansukhani, Lakhimal Gopaldas ...	H.
967	307	Marathe, Bhaskar Sakharan ...	San.
968	205	Marathe, Dattatraya Govind ...	San.
969	277	Marathe, Ganesh Narayan ...	P. R.
970	201	Marathe, Trimbak Keshav ...	B. T.
971	263	Marepogowdar, Yellapogowda Basangowda ...	B. M. D.
972	249	Marfatia, Shantilal Nagindas ...	I. P. S.
973	289	Marfatia, Shantilal Tribhovandas ...	Sar.
974	223	Marlihalli, Raghuvendra Krishna ...	A. E. S. B.
975	245	Marlihalli, Shrinivas Swamirao ...	Dh.
976	311	Marshall, Fardun Nusserwanji ...	R. H. S.
977	250	Martins, Emerico Lourdes ...	St. J. B.
978	265	Maru, Jethalal Anandji ...	I. P. A.
979	241	Masand, Jiwatram Jagatram ...	N. H. A.
980	255	Masand, Tikamdas Lilaran ...	Sh. A.
981	279	Masani, Jehangir Dhanjibhai ...	N. H. B.
982	221	Mascarenhas, Ignacio de Loyola ...	St. J. B.
983	220	Mashrani, Lakshmidhand Girdharlal ...	Bah.
984	270	Master, Madanlal Mohanlal ...	R. S. D. Br.
985	221	Master, Mohanlal Hargovinddas ...	Pet.
986	258	Masur, Narayan Govindrao ...	B.
987	281	Matani, Govindji Murarji ...	N. H. B.
988	203	Medhekar, Shankar Atmaram ...	E. S. & Sir S.
989	233	Meghnani, Thakurdas Tikamdas ...	N. J.
990	239	Meher Homji, Kaikhusroo Rustomji ...	N. H. B.
991	223	Mehta, Bapalal Dahyabhai ...	Espl.
992	212	Mehta, Barjorji Framji ...	Espl.
993	231	Mehta, Bhogilal Mulchand ...	Pat.

No.	Marks.	Name.	School.
994	265	Mehta, Bhogilal Tarachand	Am. S.
995	286	Mehta, Champaklal Surchand	Vak.
996	220	Mehta, Chandulal Lallubhai	Pal.
997	284	Mehta, Chimanlal Balabhai	T. A.
998	244	Mehta, Chimanlal Keshavlal	Pro.
999	352	Mehta, Chunilal Chhaganlal	Bh. & S. D. B.
1000	219	Mehta, Dolatrai Morarji	E. M. B.
1001	261	Mehta, Gamanrai Pranshankar	B. A. B.
1002	232	Mehta, Hormasji Jamsheedji	Sir C.
1003	222	Mehta, Jasbhai Hiralal	T. A.
1004	229	Mehta, Jaswantraai Krishnashankar	B. P. P.
1005	298	Mehta, Jayantilal Chaturbhuj	N. H. B.
1006	226	Mehta, Kamalkant Dolatrai	Bh. & S. D. B.
1007	360	Mehta, Kanji Gopalji	Alf. Raj.
1008	273	Mehta, Keshavlal Mohanlal	R. C. A.
1009	268	Mehta, Liladhar Arjunlal	N. J.
1010	215	Mehta, Mahesh Natvarrai	B. S. & Pet.
1011	216	Mehta, Markandrai Mahipatram	Bh. & S. D. B.
1012	236	Mehta, Nagindas Bhagvandas	G. T.
1013	251	Mehta, Nanchand Motichand	Vak.
1014	210	Mehta, Nanubhai Narotundas	S. J. B.
1015	232	Mehta, Natvarlal Bhaichand	N. H. B.
1016	255	Mehta, Natvarlal Maganlal	G. T.
1017	226	Mehta, Nantamlal Thavershi	Alf. Raj.
1018	301	Mehta, Purbhubhai Vithalbhui	Sar.
1019	302	Mehta, Prabuddha Lalubhai	N. H. B.
1020	297	Mehta, Pranshankar Manishankar	Sir A.
1021	240	Mehta, Punamchand Purushottandas	B. S. & Pat.
1022	237	Mehta, Rasiklal Ratanlal	R. C. A.
1023	230	Mehta, Ravishankar Nyalchand	Alf. Raj.
1024	251	Mehta, Rustamji Pestanji	Sir C.
1025	301	Mehta, Sannukhram Ambaram	N. H. B.
1026	242	Mehta, Shantilal Manilal	Pro.
1027	237	Mehta, Tansukhrai Balwantraai	F.
1028	216	Mehta, Vijayrai Dalpatrai	B. S. & Pet.
1029	243	Mehtaji, Motilal Thakorlal	Alf. Raj.
1030	213	Memon, Aliahmed Haji Pinial	H.
1031	267	Menda, Gobindram Bhavandas	Sh.
1032	285	Mendes, Patrick	St. P. K.
1033	230	Merchant, Homi Jehangir	St. V.
1034	261	Merchant, Jafarally Karamally	E. S.
1035	246	Merchant, Jusb Premji	N. H. B.
1036	236	Merchant, Mahomedali Hebatbhoy	N. H. B.
1037	271	Merchant, Mansukhlal Rangildas	E. S.
1038	244	Merchant, Purnshottandas Bhagvandas	N. H. B.
1039	294	Mhaiskar, Govind Atmaram	R.
1040	247	Mhaiskar, Ramkrishna Ganesb	G. D.
1041	250	Mihligan, Robin	St. P.
1042	210	Minocher, Nariman Shapurji	N. H. B.
1043	286	Mir, Akbar Ali	N. H. B.
1044	216	Mirza, Ibrahim Baig	Am. J. H.
1045	230	Misquitta, Christopher	St. X. H.
1046	290	Mistri, Ambalal Nathalal	& Tut.
1047	209	Mistri, Bhavanji Narayanji	Pro. Alf. B.



No.	Marks.	Name.	School.
1048	268	Mistri, Hormasji Rustomji	Espl.
1049	238	Mistri, Jehangir Dhanjisha	N. H. B.
1050	255	Mistri, Mahomedali Ladhahbai	E. S.
1051	264	Modak, Vishvanath Vinayak	P.
1052	245	Modi, Ambalal Koshavlal	J. L.
1053	266	Modi, Amritlal Nathabhai	C. N.
1054	268	Modi, Chandulal Ghelabhai	B. S.
1055	265	Modi, Manbhai Mohanlal	S. D. B.
1056	244	Modi, Minocher Ardeshir	N. H. B.
1057	247	Modi, Minocher Maneeki	Nw.
1058	222	Modi, Somalal Maganlal	Pro.
1059	260	Moghe, Narayan Vinayak	E. S.
1060	214	Mogre, Anasuya Balwant	C. R.
1061	230	Mogrelia, Mancherji Ardeshir	J. P. O.
1062	268	Mogrelia, Shirin Maneeki	Y. L.
1063	315	Mohile, Dinkar Ganesh	E. S.
1064	236	Mokashi, Mahadev Anant	San.
1065	228	Mokashi, Venkatesh Bhimrao	Dh.
1066	220	Monteiro, Augusto Anthonio	St. P. B.
1067	231	Monteiro, Edwin Denis	Tut.
1068	266	Morbagwalla, Gordhandas Gokaldas	N. H. B.
1069	254	Morvekar, Ganesh Bhikaji	A. S. D.
1070	246	Motivala, Kharshedji Dosabhai	N. H. B.
1071	219	Motivala, Parin Dinshah	Gir.
1072	306	Motwani, Basantram Sakharmaal	Suk.
1073	236	Motwani, Bhorumal Bhavandas	Sh.
1074	260	Motwani, Bhimandas Ramchand	Suk.
1075	251	Motwani, Kewalram Ladikdas	N. V. H.
1076	237	Motwani, Mangatram Tilokchand	N. H. A.
1077	230	Muchikhandi, Veeraya Solabaya	Bij.
1078	294	Muchlambkar, Raghvendra Govindrao	N. E.
1079	217	Mughal, Ghulam Hyder Imambux	Sh.
1080	317	Mujumdar, Laxman Krishnaji	V. D.
1081	237	Mujumdar, Manohar Dadaji	P. E. K.
1082	251	Mujumdar, Shankar Dattatraya	P. E. K.
1083	248	Mulani, Manilal Mulshankar	Espl.
1084	222	Mulay, Dattatraya Gopalrao	Nu. M. V. P.
1085	235	Mulay, Gajanan Vaman	North.
1086	264	Muljiani, Huseinli Rahim	St. X. H.
1087	241	Mullaferoze, Cowasji Muncherji	St. V.
1088	246	Mullaferoze, Goola	P. Con.
1089	226	Mullan, Phiroze Nasarvanji	N. N.
1090	241	Munniyannavar, Parappa Hannappa	B. M. D.
1091	248	Munshi, Azizuddin Rahimuddin	G. S. J.
1092	241	Munshi, Bomauji Rustamji	Tut.
1093	329	Munshi, Gulammahomed Abdulkader	R. S. D. Br.
1094	267	Munshi, Rustam Dinshaw	C. N.
1095	243	Munshi, Trambakrai Navnidhrai	N. H. B.
1096	220	Munsiff, Pradyumnarai Jadavrai	T. G.
1097	309	Muranjan, Sumant Khanderao	W. H.
1098	281	Murray, Eileen Constance	C. G. S.
1099	245	Musavi, Attahuseinshah Wadhailshah	S. M.
1100	280	Mutalik, Bhimaji Ganesh	R. M.
1101	233	Nabar, Gopal Ramchandra	Sat.
1102	319	Nadgonde, Vaman Ganesh	R.
1103	249	Nadgowda, Ganesh Annaji	B.
1104	220	Nadkarni, Dinkar Ghanasham	E. S.
1105	251	Nadkarni, Ghanasham Ramchandra	Est.
1106	209	Nadkarni, Gopal Mahadeo	P.

No.	Marks.	Name.	School.
1107	328	Nadkarni, Mahadev Mangesh	B. S.
1108	217	Nadkarni, Mangesh Bhaskar	M. H.
1109	219	Nadkarni, Subrao Ganesh	K.
1110	260	Nagarkar, Ramchandra Purushottam	N. E.
1111	250	Naik, Bhikaji Sitaram	A. S. D.
1112	227	Naik, Chintaman Bhaskar	B. T.
1113	254	Naik, Kalyanji Gopalji	S. Su.
1114	238	Naik, Krishnaji Vishnu	Bij.
1115	251	Naik, Narsinh Venkatesh	Dh.
1116	255	Naik, Raghvendra Swamirao	B.
1117	201	Naik, Shankar Mahadeo	Dh.
1118	237	Naik, Vasantji Morarji	G. B. N.
1119	250	Nalavadi, Girimallappa Rachappa	Dh.
1120	219	Nanajkar, Gangadhar Ganesh	V. J. P.
1121	214	Nanal, Dattatraya Krishna	G. Dlu.
1122	223	Nanavati, Dhansukhlal Mansukhlal	Espl.
1123	225	Nanavati, Firoze Dinshaw	N. J.
1124	229	Nanavati, Hilla Hoshangshah	Al. N.
1125	257	Nanavati, Jayantilal Chunilal	U. B.
1126	224	Nandkishore Shivadaya	M. C. B.
1127	346	Nanshi, Harilal Jairam	Nw.
1128	239	Naphade, Parashuram Anant	P. R.
1129	267	Naravane, Dattatraya Eknath	N. E.
1130	325	Naravane, Kashinath Ganesh	San.
1131	241	Naravane, Shankar Gopal	W. H.
1132	283	Naravane, Trimbak Ramchandra	San.
1133	348	Narivale, Mancherji Bapuji	Z. B. D.
1134	205	Narsappannaik, Gangadhar Tirakappannaik	Dh.
1135	255	Narvekar, Ramkrishna Manjunath	K.
1136	324	Natekar, Pandurang Ramchandra	J. E.
1137	229	Nathvani, Harilal Bhimji	Alf. Raj.
1138	360	Natu, Moreshwar Narayan	Nu. M. V. P.
1139	222	Natu, Vishnu Pandurang	N. E. S.
1140	222	Navalgund, Dhruva Venkatesh	North.
1141	221	Navalkar, Gaupatrao Shrikrishna	E. S.
1142	273	Navathe, Govind Mahadev	A. E. S. B.
1143	266	Nayak, Narsinh Subrao	G. K.
1144	272	Nazir, Shantilal Gordhandas	Sar.
1145	208	Neku, Jal Pestanji	Sir C.
1146	309	Nerlekar, Raghunath Ramrao	Dh.
1147	298	Nerurkar, Rajaram Parashuram	A. S. D.
1148	292	Nerurkar, Ramkrishna Parashuram	Sav.
1149	262	Nikam, Avandao Shripatrao	P. E. K.
1150	340	Nilkanth, Hemant Gunabhai	Sar.
1151	247	Nimkar, Vinayak Gadadhar	W. H.
1152	259	Nirmal, Damodar Parmanand	N. H. B. & Bab.
1153	200	Noronha, Crispin	St. X. H.
1154	241	Nuggehalli, Ramanna Rangiengar	B. M. D.
1155	199	Ogale, Narayan Vishnu	M. H.
1156	204	Oka, Bhaskar Chintaman	N. E.
1157	227	Oka, Vaman Prabhakar	N. H. B.
1158	228	Omiar, Temasp Ardeshir	P. Pan.
1159	199	Oorankar, Gowra Pandharinath	C. B.
1160	262	Ovalokar, Harishankar Baburao	E. S.
1161	201	Oza, Ichhashankar Prabhashankar	H. S. P.
1162	240	Oza, Kashiram Hiralal	Sidh.
1163	323	Pachore, Ramgonda Pirgonda	B.
1164	208	Padbidri, Ganesh Ramrao	M. H.

No.	Marks.	Name.	School.
1165	359	Padgaokar, Bhalchandra Krishnarao ...	W. H.
1166	277	Padgaokar, Durgaram Vamanrao ...	B. S.
1167	221	Padgaokar, Vasant Vaman ...	W. H.
1168	255	Padhye, Gopal Vasudeo ...	R.
1169	262	Padhye, Ramakant Keshav ...	B. T.
1170	250	Padshah, Jalbhai Pestonji ...	N. H. B.
1171	237	Pagdivala, Kaikobad Nasarvanji ...	N. H. B.
1172	275	Pahalajani, Tolaran Bhojsing ...	St. P. K.
1173	242	Pajnigar, Burjorji Navroji ...	S. D. H.
1174	237	Palande, Janardan Ramchandra ...	Nu.M.V.P.
1175	263	Palekar, Shivanand Balkrishna ...	K.
1176	223	Palkar, Keshav Ramchandra ...	B. S.
1177	260	Palshikar, Manohar Chintaman ...	P. N.
1178	321	Pamnani, Gobindram Shandas ...	Sh.
1179	247	Pamnani, Tirithdas Sundardas ...	H. & Suk.
1180	307	Panandikar, Malini ...	H. G.
1181	274	Panchaunukhi, Raghavendra Swamirayacharya ...	V. D.
1182	238	Panchpor, Janardan Sitaram ...	S. A.
1183	214	Pandav, Narayan Vinayak ...	Nu.M.V.P.
1184	303	Pandit, Dwarkanath Vishnu ...	A. E. S. B.
1185	252	Pandit, Ganesh Vasudev ...	R.
1186	269	Pandit, Giridhar Shankar ...	D. W.
1187	230	Pandit, Gulabbhai Jivanji ...	T. B.
1188	232	Pandit, Krishnarao Vinayak ...	B. S.
1189	309	Pandit, Madhav Govind ...	Nu.M.V.P.
1190	254	Pandit, Sundar Pundlikrao ...	G. K.
1191	275	Pandit, Vaman Ramchandra ...	Sav.
1192	310	Pandit, Yashvant Vaman ...	E. S.
1193	260	Pandya, Chandulal Vithaibhai ...	Pro.
1194	256	Pandya, Dinkarrao Vrajlal ...	B. S.
1195	220	Pandya, Hariharlal Narsinhlal ...	T. A.
1196	254	Pandya, Indramanishankar Rajaram ...	E. M. B. & T. A.
1197	268	Pandya, Ishverlal Lalbhshankar ...	Nau.
1198	320	Pandya, Jamiyatrarn Dayashankar ...	T. G.
1199	305	Pandya, Jayashankar Morarji ...	Vak.
1200	233	Pandya, Keshavlal Manishankar ...	E. M. K.
1201	242	Pandya, Lakshminishankar Jagjivan ...	N. I.
1202	264	Pandya, Madhavlal Chandulal ...	N. E. N.
1203	283	Pandya, Prabhashankar Popatlal ...	Am. S.
1204	312	Pandya, Ramchandra Prabhashankar ...	P. S. & Soj.
1205	251	Pandya, Virmanilal Chhaganlal ...	Pro.
1206	257	Panjabi, Motiram Lalchand ...	N. V. H.
1207	282	Pant, Vishnu Moreshtar ...	V. J. P. & N. E.
1208	209	Panthaki, Kaikhusru Hormasji ...	P. Pan.
1209	251	Panthaki, Ratanshah Rustamji ...	Sir J.
1210	279	Panvalkar, Vasudev Govind ...	D.W.&N.E.
1211	234	Parab, Ambadas Raghunath ...	N. E.
1212	219	Paranjpe, Bhaskar Gangadhar ...	N. E.
1213	283	Paranjpe, Mokuniraj Mahadev ...	Nu.M.V.P.
1214	211	Paranjpe, Murlidhar Anant ...	San.
1215	214	Paranjpe, Vinayak Sadashiv ...	Nu.M.V.P.
1216	225	Pardeshi, Hantman Sukhlal ...	U. P.
1217	248	Pardeshi, Mohan Bhausing ...	P. N.
1218	297	Parekh, Chhotalal Dahyabhai ...	B. A. B.
1219	239	Parekh, Liladhar Damer ...	Sir A.
1220	209	Parekh, Manilal Mulraj ...	Tut.
1221	220	Parekh, Pranjivandas Anandji ...	Bah.

No.	Name.	School.
1222	243 Parekh, Shantilal Bhanji	Alf. Raj.
1223	252 Parekh, Shantilal Ijatrai	E. S.
1224	269 Parekar, Krishnarao Moreswar	E. S.
1225	259 Parelwala, Hormujah Jamsheji	S. D. B.
1226	260 Parikh, Chaturbhai Jhinabhai	Pro.
1227	258 Parikh, Hiralal Nagindas	Pet.
1228	234 Parikh, Jagjivandas Manilal	Pro.
1229	256 Parikh, Jamnadas Girdharilal	R. C. A.
1230	248 Parikh, Nanalal Jamnadas	B. S.
1231	218 Parikh, Natvarlal Maganlal	J. U.
1232	262 Parikh, Navalchand Manechand	Sag.
1233	269 Parikh, Ratantal Bapulal	Ca.
1234	257 Parikh, Ratilal Maneklal	B. S.
1235	328 Parikh, Sunderlal Parshottamdas	Pat.
1236	256 Parikh, Surajmal Bastiram	Nu. M.V.P.
1237	324 Parikh, Vadilal Kachrabhai	R. C. A.
1238	204 Parmar, Virji Jivabhai	Alf. Raj.
1239	309 Parpia, Habib Rahim	N. H. B.
1240	262 Parulekar, Nilkanth Baburao	St. J. N.
1241	222 Parulkar, Gopal Vasudev	Sav.
1242	262 Patankar, Ganesh Ramchandra	M. C. B.
1243	223 Patankar, Laxman Narayan	G. D.
1244	273 Patel, Alla Nowroji	Gir.
1245	233 Patel, Ambalal Bhagvandas	J.U. & T.A.
1246	258 Patel, Ambalal Devidas	N.E. & T.A.
1247	212 Patel, Ambalal Jhaverbhai	S. S. B.
1248	234 Patel, Apabhai Goverdhanbhai	N.
1249	232 Patel, Babubhai Bhailalbai	Soj.
1250	262 Patel, Babubhai Vadilal	Pro.
1251	250 Patel, Balubhai Bhukhandas	I. P. S.
1252	246 Patel, Bhailal Chhaganbhai	T. B.
1253	201 Patel, Bhailal Motibhai	B. S.
1254	243 Patel, Bhaskar Rambhai	Soj.
1255	242 Patel, Chandubhai Raojibhai	B. S.
1256	272 Patel, Chandulal Jhaverbhai	R. C. A.
1257	302 Patel, Chaturbhai Kuberbhai	Soj. & E. M. B.
1258	264 Patel, Chaturbhai Somabhai	Dhar.
1259	228 Patel, Chhaganbhai Nathabhai	R. C. A.
1260	251 Patel, Chhotabhai Fulabhai	Pet.
1261	212 Patel, Chhotabhai Jeshangbhai	Pet.
1262	220 Patel, Chhotabhai Shankarbhai	Pro.
1263	288 Patel, Chunibhai Bhailalbai	Soj.
1264	232 Patel, Dadubhai Vaghjibhai	C. N.
1265	297 Patel, Dahyabhai Bhalsabhai	T. A.
1266	212 Patel, Gordhanbhai Kishorbhai	B. S.
1267	240 Patel, Gulabbhai Nagarji	B. A. B.
1268	285 Patel, Haribhai Jhaverbhai	Pet.
1269	257 Patel, Hirabhai Shankarbhai	Soj.
1270	231 Patel, Ishvarbhai Jivabhai	Pet.
1271	278 Patel, Ishvarbhai Motibhai	Soj. & E. M. B.
1272	298 Patel, Jal Dossabhoy	Z. B. D.
1273	332 Patel, Jashbhai Purushottamdas	N. E. N.
1274	278 Patel, Jaysukhlal Gangadas	Bh.
1275	224 Patel, Jivanji Bhulabhai	G. B. N.
1276	258 Patel, Kaikhuro Mancherji	Sir J.
1277	263 Patel, Kanailal Ishvarlal	R. S. D. B.
1278	293 Patel, Kashibhai Bhikhabhai	Dhar. & B. S.

No	Marks.	Name,	School.
1279	247	Patel, Keshavlal Dahyabhai	E. M. K.
1280	230	Patel, Lallubhai Nandas	Pro.
1281	305	Patel, Manibhai Babarabhai	Pet.
1282	319	Patel, Manilal Ishvarabhai	Pro.
1283	216	Patel, Manilal Nathabhai	Pro.
1284	248	Patel, Mansukh Kallianji	N. J.
1285	222	Patel, Moghji Jetha	Bah.
1286	313	Patel, Mohanbhai Khandubhai	B. A. B.
1287	204	Patel, Morarbhai Bhikhabhai	T. B.
1288	315	Patel, Motibhai Desaiabhai	Pet.
1289	240	Patel, Motilal Shankarbhai	Nan.
1290	239	Patel, Muljibhai Kashibhai	Bhad.
1291	282	Patel, Muljibhai Shivabhai	Via.
1292	215	Patel, Narandas Prabhudas	Bah.
1293	221	Patel, Naranji Bhagubhai	Un. Su.
1294	272	Patel, Naranlal Ohhaganlal	Pro.
1295	257	Patel, Narshibhai Shankarbhai	Dhar.
1296	224	Patel, Nathabhai Ohhitabhai	Un. Su.
1297	288	Patel, Popatlal Chunilal	S. Su.
1298	325	Patel, Popatlal Gulabdas	Pro.
1299	346	Patel, Pranal Bapalal	B. C. A.
1300	271	Patel, Parshottam Varajbhai	Soj.
1301	258	Patel, Ramabhai Ranchhodji	S. Su.
1302	238	Patel, Rambhai Somabhai	Dhar.
1303	280	Patel, Raojibhai Mathurbhai	Pet.
1304	220	Patel, Raojibhai Nathabhai	Soj.
1305	207	Patel, Raojibhai Shivabhai	Pro.
1306	223	Patel, Revabhai Bhulabhai	Dhar.
1307	303	Patel, Satalal Vallabhai	N. E. N.
1308	250	Patel, Shivabhai Jethabhai	Pet.
1309	238	Patel, Shivabhai Narayanbhai	Dhar.
1310	227	Patel, Somabhai Ukathai	J. U.
1311	208	Patel, Umedbhai Giridharbhai	Pet.
1312	250	Patel, Umedbhai Jivabhai	M. C. B.
1313	241	Patel, Vallabhbhai Khushalbhai	S. S. B. & T. A.
1314	216	Patel, Vallabhai Shivabhai	Pet.
1315	212	Pathak, Chandrashankar Ohhaganlal	Nan.
1316	244	Pathak, Jagjivan Jatasnankar	Bh. & S. D. B.
1317	242	Pathak, Jayantilal Narbheram	B. S.
1318	258	Pathak, Kashinath Narayan	M. H.
1319	243	Pathak, Labhshankar Keshavlal	H. S. P.
1320	273	Pathak, Laxmishankar Chunilal	S. S. B.
1321	264	Pathak, Laxmishankar Nagardas	Bh. & S. D. B.
1322	203	Pathak, Maina Baldevprasad	Mah.
1323	242	Pathan, Jamalkhan Himatkhani	Bah.
1324	266	Pathan, Jehangir Pestonji	Espl.
1325	273	Pathan, Kaderkhan Ashrafkhan	Bah.
1326	249	Pathan, Noorkhan Mahomedkhan	R. C. A.
1327	268	Pathare, Vaman Shamrao	St. X. H.
1328	231	Patil, Bhagvan Govind	N. E.
1329	243	Patil, Dundapa Kadapa	Dh.
1330	232	Patil, Gundo Amrit	L. H.
1331	205	Patil, Hanmantgouda Timmangouda	Bij.
1332	231	Patil, Madhva Ramchandra	K. G. D.
1333	319	Patil, Mahadev Anant	J. B.
1334	222	Patil, Mahadev Vinayak	W. H.
1335	204	Patil, Mallangowda Basangowda	B.

No.	Marks.	Name.	School.
1336	229	Patil, Murlidhar Janardan	Dh. & P.
1337	207	Patil, Shankargowda Balgowda	B.
1338	263	Patil, Venkatesh Dadaji	N. H. B.
1339	318	Patil, Virangowda Basangowda	Dh.
1340	202	Patil, Vishwanath Narasinh	G. T.
1341	239	Patil, Zulpsingh Nayansingh	B. S.
1342	249	Patkar, Dattatraya Atmaram	San.
1343	257	Patkar, Vasudev Jayaram	B. S.
1344	246	Patkar, Yashwant Govind	B. T.
1345	237	Patki, Mahadev Vinayak	M. H.
1346	236	Patki, Nakerand Krishna	E. S.
1347	248	Patki, Shripad Atmaram	San.
1348	219	Pattanashetti, Shrishail Madiwalappa	S. A. & P. E. K.
1349	241	Pattani, Motilal Vasudev	G. T.
1350	286	Patwardhan, Babu Balkrishna	L. H.
1351	267	Patwardhan, Babu Durgopant	Bij.
1352	201	Patwardhan, Balkrishna Govind	A. E. S. B.
1353	245	Patwardhan, Bhalchandra Chintaman	R.
1354	256	Patwardhan, Ganesh Balvant	M. C. B.
1355	208	Patwardhan, Ganpatrao Madhavrao	San.
1356	300	Patwardhan, Lakshman Ramchandra	N. S.
1357	239	Patwardhan, Narhar Balvant	G. Dhu.
1358	278	Patwardhan, Shankar Hari	N. E.
1359	312	Patwardhan, Sitaram Govind	A. E. S. B.
1360	291	Patwardhan, Sonu Madhavrao	H. G.
1361	251	Patwardhan, Vinayak Anant	N. E.
1362	248	Patwardhan, Yashwant Gajanan	Bh. S.
1363	267	Paul, Salome Diana	C. M. E.
1364	346	Pavri, Jeebai Pirojshah	Gir.
1365	265	Pednekar, Dinanath Krishnarao	W. H.
1366	203	Pednekar, Mahadev Vishnu	M. H.
1367	253	Peer, Kekhusru Hormusji	St. X. H.
1368	279	Pendharker, Narayan Balvant	R.
1369	276	Pendse, Vithal Shankar	San.
1370	239	Pereira, Mary	Bah.
1371	327	Peihe, Ramchandra Narayan	A. S. D.
1372	214	Petit, Behram	St. X. H.
1373	231	Petit, Franji Dinshaw	St. X. H.
1374	264	Petit, Maneckji Dhanjibhoy	St. X. H.
1375	305	Phaulke, Raghunath Bapuji	N. E.
1376	204	Phadnis, Gopal Shankar	San.
1377	213	Phaulkar, Prabhakar Gangadhar	P.
1378	367	Phaulkar, Shripad Dattatraya	Bah.
1379	335	Phanee, Gajanan Balkrishna	E. S.
1380	265	Phatak, Jagannath Dattatraya	San.
1381	288	Phatak, Laxman Shankar	J. E.
1382	283	Pherwani, Lilaram Narsingdas	Tut.
1383	226	Pimplekar, Moresavar Ramkrishna	B. S.
1384	209	Pir, Ishaibizshah Nawazalishah	Sh.
1385	251	Pitre, Ramchandra Mahadev	Nu. M. V. P.
1386	223	Poethkanawala, Mehra Manekshaw	Q.
1387	237	Ponkshe, Rangu	H. G.
1388	229	Postwala, Darashaw Cowasji	Abu.
1389	218	Potdar, Ganesh Mohanappa	N. E.
1390	232	Potdar, Janardan Bhimrao	Bij.
1391	247	Potdar, Swami Hanmant	B.
1392	218	Powdwal, Motiram Mukund	A. E. S. B.

No.	Marks.	Name.	School.
1393	209	Powdwal, Vasant Purushottam	A. E. S. R.
1394	263	Prabhu, Ganesh Ramchandra	A. S. D.
1395	267	Pradhan, Dattatraya Narayan	N. E. S.
1396	255	Pradhan, Gajanan Krishna	Nu. M.V.P.
1397	320	Pradhan, Janardan Sakharan	B. T.
1398	299	Pradhan, Shantaram Ramchandra	P. E. J.
1399	280	Pradhan, Vaman Ganesh	K. G. D.
1400	284	Pradhan, Vinayak Lakshman	N. E.
1401	221	Pujara, Gangaram Mahadev	Sir A.
1402	239	Punekar, Indiracharan Narsinhacharya	V. D.
1403	242	Punwani, Jethmal Parsaram	N. V. H.
1404	218	Purandare, Digamber Narayan	B. S.
1405	280	Purandare, Nath Hari	N. E.
1406	256	Purandare, Vishnu Bhalchandra	P. N.
1407	243	Purohit, Bhupendra Jagannath	E.S. & Tnt.
1408	314	Purohit, Narayan Deoshankar	B. S.
1409	252	Quatros, Christopher Albert	St. X. II.
1410	214	Rachayanavar, Chanasaya Basavanneya	V. D.
1411	248	Raipet, Purushottam Vasudev	P. N.
1412	281	Raitatha, Bhagvanji Gordhandas	Alf. Raj.
1413	277	Rajaguru, Shripad Raghunath	R.
1414	237	Raje, Shantaram Yashwant	V. J. P.
1415	279	Rajmala, Ramandas Nanumal	Suk.
1416	246	Rajopadhye, Narayan Gopal	P. N.
1417	248	Rajwade, Bapu Gopal	D. W.
1418	220	Rajwade, Chintaman Krishna	P.
1419	255	Ramchandani, Bhagvandas Jashanmal	H.
1420	220	Ramchandani, Bhagvandas Rupchand	H.
1421	293	Ramchandani, Nanikram Chatsing	N. H. A.
1422	282	Rana, Sajubha Satubha	Alf. Raj.
1423	227	Ranade, Govind Laxman	G. Dhu.
1424	224	Ranade, Purushottam Abaji	Nu. M.V.P.
1425	294	Ranade, Gajanan Trimbakrao	B. S.
1426	281	Randeria, Barjorji Pirozshah	Epl.
1427	247	Randeria, Jehangir Rustomji	N. H. B.
1428	227	Randeria, Phirozshaw Maneckji	Sar.
1429	225	Rane, Tara Moreshwar	S. L.
1430	200	Rangel, Gerson	St. M. H.
1431	204	Rangnekar, Dattatraya Ambaji	B. S. B.
1432	239	Rangnekar, Mahadev Dattatraya	Sav.
1433	241	Raol, Mansurji Becharji	Sir Jas.
1434	250	Raskino, Max	Ant.
1435	259	Rathi, Mansang Parmanand	Nw.
1436	339	Rathi, Ramchandra Meghraj	Nu. M.V.P.
1437	261	Ratnaparkhi, Govind Martand	N. S.
1438	273	Kaval, Harishankar Becharlal	Alf. Raj.
1439	273	Kaval, Manishankar Mansukhram	Pet.
1440	214	Reval, Ratilal Bhulabhai	Un. Su.
1441	270	Reval, Trambaklal Girjashankar	D. S.
1442	236	Rayalagi, Shankar Vishnu	P. B. J.
1443	216	Redkar, Bhaskar Shankar	Ret.
1444	250	Redkar, Devdatta Mahadev	G. K.
1445	234	Redkar, Vasudev Baburao	Sav.
1446	259	Rege, Krishnaji Yashwant	E. S.
1447	305	Rege, Rajaram Shantaram	Sav.
1448	277	Rege, Vasant Ramchandra	E. S.
1449	290	Rege, Vasant Vishram	W. H.
1450	286	Rijasinghani, Ramkrishnu Khemchand	Sh.

No.	Marks.	Name.	School.
1451	263	Rodrigues, Benedict	St. P. K.
1452	250	Rupavala, Chhotalal Nagindas	S. Su.
1453	232	Sabade, Anant Vasudev	P. B. J.
1454	255	Sabne, Venkatesh Pandurang	D. W.
1455	275	Sabnis, Anasuya	St. J.
1456	203	Sachanandani, Bulchand Rijhumal	N H. A.
1457	233	Sachde, Jivandas Karsandas	Nw.
1458	250	Sadarangani, Lokumal Naraindas	N. H. A.
1459	248	Sadarangani, Santdas Hassomal	V. H. K.
1460	258	Safi, Ratilal Mangaldas	Pro.
1461	237	Sahasrabudhe, Gajanan Vinayak	B. S.
1462	252	Sahasrabudhe, Keshav Bhikaji	N. E.
1463	227	Sahasrabudhe, Nagesh Shivram	Nu. M. V. P.
1464	227	Saher, Dhunjishaw Framji	N. B.
1465	278	Saher, Piroa Maneeki	Gir.
1466	376	Saldanha, Alphonsus	St. X. H.
1467	236	Saldanha, Anthony Honoratus	St. X. H.
1468	219	Salvi, Shankar Sitaram	B. F.
1469	252	Samant, Vankate Ramchandra	L. H.
1470	249	Samant, Yashwant Atmaram	A. E. S. B.
1471	274	Samo, Allahdino Mahomeduniskhan	S. M.
1472	210	Sampeon, Emmanuel Nashon	N. H. B.
1473	251	Samson, Joseph Solomon	St. V.
1474	245	Samuel, David Moses	S. P.
1475	265	Samvsi, Ratnakar Shivrao	L. H.
1476	297	Sane, Anant Ramchandra	Nu. M. V. P.
1477	315	Sane, Janardan Balkrishna	E. S.
1478	239	Sanga, Ratan Sorabji	S. D. N.
1479	237	Sangani, Gulabchand Mulchand	Alf. Raj.
1480	259	Sanghavi, Chhulal Panachand	Alf. Raj.
1481	244	Sanghavi, Keshavlal Nanchand	Sir A.
1482	258	Sanghavi, Popatlal Nensi	Alf. Raj.
1483	248	Sangli, Sitaram Narayan	P. N.
1484	276	Sangoram, Krishnaji Daso	N. E. & R.
1485	245	Sanjana, Mincher Sorabji	Sir J.
1486	262	Sanjana, Naja Maneeki	Gir.
1487	242	Sanjana, Ku-tomji Drahsha	Sir J.
1488	212	Sant, Balkrishna Sakharam	Sir C.
1489	318	Sant, Bhikaji Ramchandra	E. A.
1490	267	Sant, Nagnath Yadavrao	N. I.
1491	254	Saraf, Vasudeo Ramakant	G. Dhu.
1492	208	Sardesai, Shrikant Narayan	Bat.
1493	228	Sardeshpande, Vishnu Keshav	R.
1494	277	Sarkari, Dhanjishah Pestanji	Sir J.
1495	277	Saxson, Rosy	St. H.
1496	235	Satghare, Moreshwar Laxman	B. T.
1497	254	Satha, Nasserwanji Navroji	E. A.
1498	269	Sathe, Dattatraya Krishnaji	N. E. S.
1499	268	Sathe, Keshav Bapurao	N. E.
1500	240	Sathe, Purushottam Nilkanth	Nu. M. V. P.
1501	241	Sathe, Yashwant Narayan	P. N.
1502	257	Satia, Chandalal Bhikhabhai	Pro.
1503	280	Savant, Annaji Ganpat	E. S.
1504	256	Seervai, Fadalji Maneeki	Sir C.
1505	252	Sejpal, Hariram Jeram	Alf. Raj.
1506	241	Serungapattan, Rangaswamy Iyengar	N. M. D. R.
1507	229	Setalvad, Venkatrao Chimanlal	N. H. B.
1508	295	Setlana, Putlibai Dinshaw	Y. L.
1509	222	Shah, Ambalal Narsinhlal	N. I.
1510	229	Shah, Ambalal Tribhovandas	N. I.



No.	Marks.	Name.	School.
1511	273	Shah, Balvantrai Ohunilal	Pro.
1512	265	Shah, Bapulal Garbaddas	B. S.
1513	219	Shah, Bhogilal Ranchhodhbhai	T. A.
1514	224	Shah, Chamanlal Talsi	Pal.
1515	233	Shah, Champaklal Hemchand	R. C. A.
1516	244	Shah, Chandulal Dahyabhai	N. H. B.
1517	250	Shah, Chhotalal Mahasukhram	N. I.
1518	252	Shah, Chhotalal Nahanchand	Pro.
1519	267	Shah, Chimanlal Motilal	Pro.
1520	307	Shah, Chimanlal Motilal	R. C. A.
1521	260	Shah, Damodar Karson	D. S.
1522	306	Shah, Dhanvantrai Ratilal	E. S.
1523	231	Shah, Dwarakadas Maganlal	Sir Jas.
1524	272	Shah, Gokaldas Mafatlal	Pro.
1525	290	Shah, Gulabchand Mulchand	Ph.
1526	292	Shah, Harilal Muljibhai	E. M. B.
1527	252	Shah, Harjivan Vrijlal	R. C. A.
1528	243	Shah, Himmlal Hirallal	Pro.
1529	298	Shah, Himchand Kupurchand	Soj.
1530	206	Shah, Hirallal Chhaganlal	Ca.
1531	303	Shah, Jagjivan Kasturchand	Pro.
1532	239	Shah, Jagjivan Narottamdas	G. T.
1533	215	Shah, Jagjivan Shambhulal	Espl.
1534	218	Shah, Jagjivan Sundarji	D. S.
1535	294	Shah, Jamnada Laxmidas	E. S.
1536	245	Shah, Jaaraj Hargovinddas	R. C. A.
1537	239	Shah, Jayantilal Jethalal	R. C. A.
1538	285	Shah, Jivanlal Chhotalal	N. M. V. P.
1539	250	Shah, Jivanlal Chimanlal	N. H. B.
1540	243	Shah, Keshavlal Jagjivan	Alf. Raj.
1541	201	Shah, Keshavlal Mangalchand	B. P. P.
1542	231	Shah, Keshavlal Motichand	B. P. P.
1543	214	Shah, Laxmichand Ujamshi	D. S.
1544	261	Shah, Maganlal Jaychand	B. A. B.
1545	263	Shah, Maneklal Chhaganlal	N. I.
1546	238	Shah, Manilal Chhaganlal	N.
1547	227	Shah, Manilal Dulabddas	S. S. B.
1548	231	Shah, Manilal Kulidas	N.
1549	200	Shah, Manilal Maneklal	Pro.
1550	259	Shah, Mohanlal Govindji	Nw.
1551	225	Shah, Mohanlal Pitamberdas	Un. Su.
1552	269	Shah, Muljibhai Becharbhai	Pro.
1553	261	Shah, Muljibhai Garbaddhai	Pet.
1554	202	Shah, Nagindas Dahyabhai	Un. Su.
1555	265	Shah, Naginlal Amritlal	B. S.
1556	238	Shah, Nanchand Govindji	T. A.
1557	204	Shah, Nathalal Keshavlal	Nan.
1558	206	Shah, Popatlal Pragji	N. J.
1559	277	Shah, Prabhakar Ieychand	Alf. Raj.
1560	243	Shah, Pragji Virji	Nw.
1561	193	Shah, Punjalal Ohimanlal	B. S.
1562	309	Shah, Purushottam Popallal	R. C. A.
1563	295	Shah, Purushottam Ratilal	S. D. B.
1564	241	Shah, Raichand Damodardas	S. D. B.
1565	235	Shah, Ramanlal Nanlal	R. S. & S. S. B.
1566	258	Shah, Ramanlal Vithaldas	N.
1567	332	Shah, Ratilal Keshavlal	Pro.
1568	211	Shah, Sarabhai Sankalchand	J. L. & T. A.
1569	303	Shah, Shantilal Amritlal	R. C. A.

No.	Marks	Name.	School.
1570	254	Shah, Sukhlal Jivanlal	Bh. & S. D. B.
1571	253	Shah, Vrajilal Popatlal	Espl.
1572	202	Shahabuddin, Mahomedusman Shahabuddin	N. H. A.
1573	265	Shahandewan, Sharfuddin Ghudansaheb	B.
1574	311	Shahani, Chandiram Mangharam	N. H. A.
1575	230	Shahani, Harbaxrai Hotchand	N. H. K.
1576	217	Shahani, Hashanatrai Parmanand	N. H. A.
1577	209	Shahani, Rochiram Thanwersing	N. H. A.
1578	267	Shahapurkar, Aaron David	Tut.
1579	222	Shahapurkar, Joseph David	Tut.
1580	342	Shaikh, Abdulaziz Karimbux	H.
1581	249	Shaikh, Abdurrazzak Ibrahim	P.
1582	328	Shaikh, Hussain Rasool	R. S. D. Br.
1583	266	Shaikh, Ismail Balabhai	Sat.
1584	203	Shaikh, Latif Turab	Sat.
1585	235	Shaikh, Mahomedbhai Rajabbhai	R. C. A.
1586	224	Shaikh, Mahomedbhai Usufbhai	N.
1587	263	Shaikh, Mahomed Ibrahim Mahomedusif	N. J.
1588	207	Shaikh, Shamsuddin Mahomedali	R. C. A.
1589	241	Shaikh, Vilayat Hussein	N. E.
1590	207	Shaligram, Govind Anant	B. T.
1591	263	Shanbhag, Damodar Vithoba	K.
1592	235	Shanzvi, Jeejivandas Jamnadas	B. H. S.
1593	213	Shastri, Ganpati Ganesh	G. K.
1594	289	Shastri, Gopal Damodar	G. Dhu.
1595	163	Shastri, Ramanrao Gopalrao	E. S.
1596	257	Shavaksha, Shavak Sorabji	P. Pan.
1597	201	Shekar, Bhulchandra Balvant	C. Kol.
1598	253	Shelat, Ganpatram Chhotalal	J. U.
1599	242	Shertu de, Sitarum Gajanan	W. H.
1600	202	Sheth, Chhaganlal Vitholji	Sag.
1601	214	Sheth, Haridas Keshavji	Bah.
1602	198	Sheth, Todarmal Chhaganlal	B. S.
1603	301	Shetty, Ramkrishna Murari	E. S.
1604	239	Shibandi, Appaji Peeraji	Bij.
1605	277	Shidore, Krishnaji Bhaskar	North.
1606	237	Shidore, Mahadev Dattatraya	D.
1607	238	Shinbhonath, Chandalal	Tut.
1608	221	Shinde, Kashinath Lakshman	A. M. A. & R. C. A.
1609	261	Shinde, Manik	H. G.
1610	253	Shinde, Ringnath Balvant	K. A.
1611	258	Shintre, Krishnaji Parushottam	Nu. M.V.P.
1612	251	Shiralkar, Narayan Shrinivas	Sat.
1613	267	Shirgaonkar, Nalini Ratkrishna	St. C.
1614	233	Shirhatti, Govind Kashinath	Bij.
1615	313	Shirvalkar, Vithal N.	L. H.
1616	226	Shivdasani, Kishinchand Mangharam	H.
1617	205	Shiveshwarkar, Raghuvir Vinayak	Nu. M.V.P.
1618	280	Shrivalkar, Padma	St. C.
1619	241	Shrikhande, Anand Vitthal	R. M.
1620	272	Shrikhande, Pandurang Dattatraya	K.
1621	320	Shrikhande, Ramchandra Chintaman	R.
1622	308	Shroff, Arlesair Darabshaw	F.
1623	212	Shroff, Peshotan Dadabhoj	P. Pan.
1624	231	Shroff, Rustamji Dossabhoj	J. P. O.
1625	251	Shukla, Himatlal Chhotalal	R. C. A.
1626	207	Shukla, Jamietram Ramashankar	G. R. N.
1627	322	Shukla, Shivram Anant	J. E.

No.	Marks	Name.	School.
1628	198	Sidhwa, Perozahaw Dorabji	St. P. K.
1629	254	Sidhwa, Rustamji Ker-asji	N. H. B.
1630	256	Sidhwani, Naraindas Rangumal	Sh. A.
1631	240	Sindha, Raising Madhavsing	G. B. N.
1632	214	Sindhkar, Gopinath Govind	B. T.
1633	238	Siyal, Alimahomed Inambux	Sh.
1634	227	Soares, Edward	St. X. H.
1635	238	Soares, Timothy Joseph	St. V.
1636	259	Sodagar, Abdussamad Rasulbhai	S. Su.
1637	233	Sodah, Sundarilas Tulsilas	N. J.
1638	262	Sodah, Tribhuvandas Maniklal	N. J.
1639	217	Sohoni, Govind Vinayak	N. S. & N. M.V.P.
1640	274	Sohoni, Sitaram Ganesh	V. J. P.
1641	289	Solangi, Abdulaziz Abdullah	S. M.
1642	207	Somaiya, Mavji Sunderji	C. K.
1643	252	Soman, Krishnaji Ramchandra	N. E.
1644	309	Somani, Lakshmichand Velshi	S. D. B.
1645	280	Sonday, Purushottam Mukund	P.
1646	242	Soparkar, Balmukandas Bhaidas	E. S.
1647	221	Sorabji, Sarit	P. Con.
1648	248	Sovani, Shankar Vaman	B.
1649	277	Subbedar, Vishvanath Jivaji	Bh. S.
1650	232	Subzposh, Jamaluddin Abdulkarim	S. M.
1651	286	Sut, Sorabji Hormaji	J. P. O.
1652	232	Sule, Manmohan Ganesh	P.
1653	220	Sulemani, Mahomedbux Mahomedusman	S. M.
1654	236	Sunni, Abdul Aziz Nu-mahomed	Isr.
1655	350	Suraiya, Abdulkarim Mahomedumar	Pro.
1656	260	Surati, Hariharlal Maneklal	R. S. D. Br.
1657	209	Surveyor, Mani Hirjibhoy	Gir.
1658	245	Suryavarayanamurti, Annapantula	B. S. B.
1659	259	Suryavanshi, Vishvanath Laxman	P.
1660	250	Sutar, Aditram Vallabharan	Vis.
1661	271	Sutaris, Kantilal (Girdharlal	N.
1662	235	Sutaris, Shridharlal Chhotalal	Sar.
1663	268	Swaminarayan, Ratilal Chimanlal	R. C. A.
1664	244	Syed, Abbas Ahmadshah	M.
1665	216	Syed, Hason Hamood	I. P. A.
1666	254	Syed, Ismail Ibrahim	E. A.
1667	230	Syed, Miranmahomedshah Zainulabdinshah	S. M.
1668	242	Tabib, Mahadev Narayan	L. H.
1669	219	Taday, Shriram Pralhad	N. S.
1670	214	Talajia, Narmadasankar Harishankar	Nw.
1671	219	Talikot, Raghunath angrao	Dh.
1672	259	Talwar, Sivappa, Fakeerappa	B. M. D.
1673	238	Tamboli, Chandulal Shivlal	T. A.
1674	291	Tamhane, Gajanan Parashuram	E. S.
1675	292	Tank, Damji Hirji	Alf. Raj.
1676	206	Tank, Madhavji Kanji	S. K.
1677	251	Tanna, Ghusalal Keshavji	Bh.
1678	212	Tarachand, Cursetji Sorabji	St. X. H.
1679	289	Taraporewala, Nadirshah Dorabji	J. P. O.
1680	261	Tare, Bhagvat Pandurang	Sir D.
1681	244	Taskar, Sakharam Vithal	S. P. D.
1682	206	Tata, Burjor Mancherji	N. H. B.
1683	258	Tata, Phiroz Rustam	Sir C.
1684	259	Tatke, Balkrishna Narayan	N. M.V.P.
1685	242	Tattoo, Balkrishna Vithal	P.
1686	261	Telang, Shripad Bhavanirao	N. H. B.

No.	Marks.	Name	School.
1687	245	Teli, Harchand Ragho	G. Dhu.
1688	337	Tendulkar, Yashwant Ramohandra	J. E.
1689	361	Tengshe, Sitaram Vinayak	B.
1690	248	Terdalkar, Vankatesh Krishna	N. E.
1691	266	Tor-desai, Ganesh Shivram	Rat.
1692	215	Thadani, Dinomai Tourmal	St. P. K.
1693	241	Thadani, Moriram Chatamal	N. H. A.
1694	219	Thaviani Balhakrishin Hirauand	Suk.
1695	236	Thakar, Digun ar Vajuna h	Nv.
1696	224	Thakar, Parmanand Lal ubhai	Pro.
1697	255	Thakar, Shivram Vinayak	L. H.
1698	220	Thakar, Shridhar Ramchandra	Bh. S. & Nu M V. P.
1699	224	Thakore, Chinnuld Nourathendal	B. S.
1700	222	Thakore, Ditsukhram Shankarprasad	B. S.
1701	223	Thakore, Hiralal Chimanlal	R. S. D. Br.
1702	270	Thakore, Ishwarlal Shankarlal	Pro.
1703	212	Thakore, Sayanarayanprasad Sham'haprasad	B. S.
1704	266	Thakore, Satyenara Chinnanal	R. C. A.
1705	264	Thakur, Balaram Dnyandeo	St. X. H.
1706	307	Thakur, Harishandra	St. X. H.
1707	245	Thakur, Mulchit Jirungaldas	Sh. A.
1708	243	Thakurdesai, Anant Janardan	P. N.
1709	227	Thanvi, Harakrishandas Ghodhardas	N. H. A.
1710	251	Thariani, ahimtulla Khamisa	Esp.
1711	244	Thatte, Gajanan ar	B. S.
1712	295	Thobre, Timbak Vithal	P. E. K.
1713	219	Tidke Prasad Yoban	B. S.
1714	337	Tikekar, Balkrishna Vinayak	R.
1715	270	Tilak, Shivram Vishwanath	N. E. & P. P.
1716	223	Tipnis, Gopinath Balkrishna	B. T.
1717	264	Tipri, Ardeshir Adarji	St. X. H.
1718	200	Tirmizi, Bakarali Akbarali	Pro.
1719	252	Todiwal, Nisarwanji Pestonji	Un. Su.
1720	27	Tolani, Jiwatram Nisalchand	H.
1721	254	Tolat, Ramaulal Bhagwandas	R. S. D. Br.
1722	270	Tripathi, Upendrashankar Karanashankar	Pet.
1723	241	Trivedi, Balkrishna Trikamji	Bh.
1724	284	Trivedi, Chanturkunt Mulshankar	Pro.
1725	244	Trivedi, Chinnanal Madhavlal	al. & Sidhi
1726	257	Trivedi, Fulshankar Chhaganlal	Pro.
1727	283	Trivedi, Harinar Manilal	Soj. & E. M. B.
1728	216	Trivedi, Harishankar Vishvanath	Pat. & E. M. B.
1729	233	Trivedi, Jataashankar Ambashankar	Sag.
1730	264	Trivedi, Mahashankar Manishankar	G. T.
1731	226	Trivedi, Mohanlal Mayashankar	G. C. M.
1732	203	Trivedi, Premkrishna Balkrishna	S. Su.
1733	203	Trivedi, Ratilal Jopalji	Bh.
1734	227	Trivedi, Surikrishna Jatakrishna	S. S. B. & Pet.
1735	249	Trivedi, Suryakant Bhaushankar	Pro.
1736	295	Trivedi, Tuljashankar Mulshankar	S.
1737	258	Trivedi, Upendrasharma Jagubhai	B. S.
1738	226	Trivedi, Vajeshankar Mulshankar	Nv.
1739	209	Tubaki, Shaukar Laxman	B.
1740	266	Tumminkatti, Mappanna Chauvirappa	Dh.
1741	301	Turner, Kavas Ardeshir	F.
1742	285	Tyabji, Raikana Abbas	B. S.

No.	Marks.	Name.	School.
1743	251	Udani, Amritlal Dullabhi	Alf. Raj.
1744	228	Umarani, Abdulkarim Gulmahomed	N. H. A.
1745	2. 5	Umarani, Girehallappa Malkappa	L. H.
1746	249	Urigar, Sorabji Phirozshah	Tut.
1747	274	Usakar, Dwarkanath Virshankar	St. X. H.
1748	286	Underwood, Vernon Hay	St. X. H.
1749	246	Uvala, Dhunjisha Manchershaw	N. H. B.
1750	230	Upadhyay, Ganpatram Bhikhabhai	E. S.
1751	214	Upadhyay, Himatlal Shankarlal	B. S. & S. S. B.
1752	361	Upadhyay, Revashankar Keshavlal	Bh.
1753	202	Utakar, Chhatrasingh Lalji	F. & Tut.
1754	223	Vaibha, Dorabji Fardunji	N. H. B.
1755	253	Vachha, Pirozshah Jamshedji	N. H. B.
1756	265	Vachhchandhyal Sorabji	Tut.
1757	305	Vadecar, Ranganath Dattatraya	E. A.
1758	267	Vadgani, Jagjivan Mathuradas	T. A.
1759	250	Vaghivala, Sorablal Cawasji	Sir C.
1760	320	Vaidya, Bakrishna Narayan	St. J. N.
1761	214	Vaidya, Dattatraya Vishnu	N. E.
1762	227	Vaidya, Gopal Vishnu	C. Kol.
1763	261	Vaidya, Ishvarlal Chandrashankar	Sar.
1764	241	Vaidya, Khaderao Shankar	Nu. M. V. P.
1765	229	Vaidya, Lakshman Ganesh	Nu. M. V. P.
1766	106	Vaidya, Lakshman Mageshwar	B. T.
1767	262	Vaidya, Mageshwar Jagannath	B. S.
1768	273	Vaidya, Nilkanth Govind	P. B. J.
1769	200	Vaidya, Purushottam Keshav	N. E.
1770	280	Vaidya, Shankar Ganesh	A. E. S. B.
1771	208	Vaidya, Shankar Vaman	M. C. B.
1772	200	Vaidya, Shantilal Sitaram	N. E.
1773	233	Vaidya, Vishvanath Narayan	B. T.
1774	256	Vaidya, Santaram Narayan	Dh.
1775	255	Vaishnav, Chandulal Chhaganlal	B. P.
1776	269	Vaishnav, Navalshankar Pranshankar	Alf. B. & G. C. M.
1777	240	Vaishnav, Shantilal Chhaganlal	Bah.
1778	201	Vaishnav, Chhagrasad Pralhadprasad	R. dh.
1779	256	Vajifdar, Dhanjishaw Navroji	N. H. B.
1780	202	Vajifdar, Phirozshah Rustonji	N. H. B.
1781	229	Vakil, Benu Shopurji	Gir.
1782	311	Vakil, Ishvarlal Maneklal	N.
1783	274	Vakil, Marzban Minocher	St. X. H.
1784	253	Vakil, Netaulal Chhabildas	R. S. D. Br.
1785	298	Valame, Pandurang Vithal	T. G.
1786	282	Valcha, Chhithram Teekchand	Suk.
1787	297	Valmube, Vaman Chintaman	E. A.
1788	262	Vani, Tikam Dullabhdas	G. Dh.
1789	241	Vani, Tikam Nathudas	G. Dh.
1790	200	Vani, Aranshi Mulji	N. H. B.
1791	236	Vaukar, Pandurang Govind	B. S.
1792	239	Vanjare, Ganpat Lahurao	S. P. A.
1793	243	Vankani, Anachand Girdharlal	Am. S.
1794	337	Varde, Hiranath Vasantao	A. E. S. B.
1795	266	Vaerkar, Anant Vasudeo	M. H.
1796	212	Vas, Agnel Antonio	St. J. B.
1797	235	Vasa, Bhupatrai Amritlal	S. D. B.
1798	245	Vasa, Shantilal Chandulal	T. G.
1799	237	Vasavada, Jivabhai Madhavrai	Bah.
1800	264	Vasavada, Kundanlal Dwarkadas	Bah.

No.	Marks.	Name.	School.
1801	229	Vasavada, Vinodrai Trambakrai	Bah.
1802	247	Vaswani, Khemchand Detaram	N. H. A.
1803	247	Vaswani, Sukhranddas Detaram	N. H. A.
1804	246	Vaze, Vishvanath Yadneshvar	P. R. J.
1805	234	Vidak, Shamrao Krishnarao	B. S.
1806	228	Vedant, Kanaiyalal Mulji	Espl.
1807	224	Vengurlekar, Dattatraya Gopal	N. H. B.
1808	253	Vengurlekar, Gopal Ramchandra	N. H. B.
1809	227	Versi, Rashid Bandoali	N. H. B.
1810	228	Vesuna, Jamshed Dhanjibhoy	N. N.
1811	258	Vesuna, Nariman Dinshawji	N. H. B.
1812	256	Vesavala, Nadir Ardeskar	Sir J.
1813	243	Vidwans, Mahadev Dhondo	N. E.
1814	217	Viegas, Marianna	C. F. & G. U.
1815	190	Vijayakar, Atmaram Moreshvar	E. S.
1816	362	Vinawala, Ishvarlal Mulchand	Sar.
1817	251	Virarkar, Thomas Hiropant	Ame.
1818	228	Virji, Luxmidas Madhavji	N. H. B.
1819	246	Vishwanitry, Sarvotamrao	An. I. H.
1820	251	Vhra, Mahomed Jivabhai	Pro.
1821	249	Vora, Naranji Monji	Nw.
1822	257	Vora, Pranjivandas Jamnadas	Bh.
1823	255	Vora, Ratilal Laldas	S. D. B.
1824	229	Vora, Shivshankar Amritlal	Alf. B.
1825	359	Vase, Ambalal Purushottam	T. G.
1826	237	Vyas, Bhikkhalal Amritlal	Sir A.
1827	242	Vyas, Bhimji Popat	Alf. Raj.
1828	248	Vyas, Gatulal Jayashankar	Nw.
1829	213	Vyas, Hiralal Nanabhai	Sar.
1830	274	Vyas, Ishvarlal Revashankar	J. U.
1831	218	Vyas, Jivanlal Bhimji	Pet.
1832	288	Vyas, Laxmishankar Lalji	Alf. Raj.
1833	314	Vyas, Nautanal Ratanji	Alf. Raj.
1834	237	Vyas, Prataprai Trambaklal	Nw.
1835	281	Vyas, Revashankar Navalshankar	G. T.
1836	243	Vyas, Sanmukh Surajram	I. P. S.
1837	272	Wai, Martand Dattatraya	N. S.
1838	254	Wadhvani, Khubchand Kishinchand	N. H. K.
1839	216	Wadhvani, Udharam Girdharimal	N. V. H. & Suk.
1840	217	Wadia, Jamshed Nowroji	St. X. H.
1841	211	Wadia, Jamshedji Shapurji	B. A. B.
1842	239	Wadia, Jehangir Cowasji	N. H. B.
1843	218	Wadia, Khurshedji Cowasji	N. H. B.
1844	236	Wadia,ustom Dadabhoy	F.
1845	214	Wadlikar, Ganesh Balvant	N. K.
1846	216	Wadnani, Mahadev Ramchandra	N. E.
1847	253	Wadh, Vishvanath Trimbak	Nu. M. V. P.
1848	247	Waghchhure, Vasant Anand Rao	A. M. A.
1849	321	Wagle, Mangesh Ramrao	N. E. & W. H.
1850	294	Wagle, Purushottam Mangesh	Sav.
1851	304	Wagle, Purushottam Vishwambher	K.
1852	281	Wagle, Sureshiv Anant Rao	K.
1853	206	Wagle, Sureshiv Vinayak	Sav.
1854	248	Wagle, Shilini Balvant	C. G. S.
1855	219	Wagle, Jaman Vishnu	K.
1856	293	Walavalkar, Mahadev Tukaram	Sav.
1857	271	Walavalkar, Shridhar Vithal	St. J. N.
1858	271	Wallace, Homi Pestonji	St. X. H.

No.	Marks.	Name.		Schobl.
1859	255	Wandrekar, Narayan Gopalrao	..	E. S.
1860	201	Wandrekar, Sadanand Nathoba	..	Ant.
1861	293	Wankadia, Cooverji Chapurji	..	N. M. W.
1862	267	Warlen, Pestanji Byramji	..	F.
1863	227	Waria, Mahomedbux Ghulamhussein	..	Suk.
1864	234	Wodeyar, Shivdevwodeyar Karowodeyar	..	Dh.
1865	204	Yadav, Janardan Gopal	...	Dh.
1866	211	Yajnik, Hariharshankar Akshershankar	...	Tut.
1867	211	Yajnik, Khimshankar Narbheram	...	Sir A.
1868	283	Yardi, Manesh Ramrao	...	K.
1869	281	Yellur, Dattatraya Devrao	...	W. H.
1870	220	Yelwatti, Hanmant Subrao	...	L. H.
1871	244	Yeri, Hucho Ramchandra	...	V. D.
1872	255	Yevale, Hari Abaji	...	Sat.
1873	220	Zaiwala, Ratansha Bomanji	...	N. N.
1874	282	Zantye, Gangaram Kashiram	...	A. S. D.

## MATRICULATION EXAMINATION, MARCH 1918.

No.	Marks.	Name.	School.
1	270	Anron, Mayer David	Tut.
2	225	Abbasi, Gulamrasool Abdulsatar	Suk.
3	274	Abbasi, Habib Dadashoy	S. R.
4	241	Abdul Aziz Kher	An. I. H.
5	315	Abdulla, Mohamed Hassan	St. X. H.
6	275	Abhyankar, Gajanan Narayan	N. E.
7	295	Abhyankar, Ramchandra Narayan	Isr.
8	226	Abhyankar, Vishnu Vasudev	Dh.
9	270	<i>Abraham, Hannah David</i>	H. G.
10	264	Abraham, Joseph	St. X. H.
11	259	Abro, Mahomedbakhsh Mowakhan	Suk.
12	293	Acharya, Ganesi Keshav	N. E.
13	287	Acharya, Ishvarlal Himatram	R. S. D. Br.
14	225	Acharya, Maganlal Diveshwar	Sir Jas.
15	249	Acharya, Nihchaldas Harumal	Sh.
16	213	Adake, Narayan Krishna	San.
17	277	Adalja, Ramji Fulchand	Sir A.
18	253	Adalja, Trimbaklal Mohanlal	Nw.
19	214	Adamane, Mahadeo Vaman	Nu. M. V. P.
20	243	Adarkar, Krishnaji Sagoon	A. S. D.
21	218	Adenwala, Cowasji Shavakshaw	C. H. S.
22	257	Adhikari, Atmaram Damodar	N. E. B.
23	339	Adhovaia, Purushottam Chimanlal	R. C. A.
24	209	Adhvaryu, Motiram Kashiram	N. H. B.
25	282	Adkar, Bhairavnath Mukund	Nu. M. V. P.
26	306	Adval, Shankar Balaram	N. E.
27	270	Advani, Bhagwandas Nihalchand	N. H. A.

*Note*—The abbreviations of the schools have been printed in roman type in the case of candidates who appeared under regulation No. 4 of the Matriculation regulations and in italics in the case of those who appeared under regulation No. 5.



No.	Marks.	Name.	School.
28	276	Advani, Chabaladas Hiranand	N. H. A.
29	297	Advani, Jethanand Hotchand	N. H. A.
30	239	Advani, Lilaram Hiranand	H.
31	232	Advani, Rupchand Dewanimal	N. H. A.
32	259	Advani, Shabdanand Hasomal	H.
33	247	Advani, Shamdas Dayaram	N. H. A.
34	305	Advani, Tahilram Himatsing	N. H. A.
35	203	Advani, Thakurdas Gopaladas	N. H. A.
36	231	Aga, Abul Hasan	M. H.
37	231	Agarkar, Mahadev Jagannath	G. D.
38	274	Agashe, Hari Vaman	L. H.
39	236	Agravat, Pitambardas Trikamdas	Am. S.
40	230	Ahmadi, Daud Ibrahim	St. X. H.
41	252	Ahmedawadi, Harilal Tarachand	F. & Bh.
42	201	Aiengar, N. S. Gopal	E. A.
43	292	Aiyar, Arjun K. Subramani	N. H. B.
44	347	Ajgaonkar, Sitabai Naravan	Rat.
45	305	Ajmera, Chhotalal Hirachand	Alf. Raj.
46	305	Ajwani, Hashmatsing Jagatsing	Sh.
47	248	Akali, Isarsing Jeusing	Sh. A.
48	230	Alandkar, Keshav Sheshgiri	Isr.
49	229	Alatgi, Basaprabhu Parappa	N. K.
50	241	Albal, Nilkanth Ramchandra	P. B. J.
51	254	Albuquerque, Luis Cactan	St. V.
52	258	Alimchandani, Motiram Wadhmal	N. H. A.
53	284	Altekar, Parisa Yashwant	R.
54	210	Alurkar, Madhav Ganesh	N. E.
55	317	Amaria, Jal Shapurji	N. H. B.
56	288	Ambani, Bhagvanji Fulchand	Bah.
57	228	Ambani, Vallabhdas Shamalji	Bah.
58	281	Ambegaokar, Godubai Ganesh	Mah.
59	323	Ambekar, Balkrishna Dattatraya	Sav.
60	229	Ambole, Anant Vaman	C. Kol.
61	214	Ambvani, Hariram Dulmal	N. V. H.
62	284	Amesur, Chandumal Asanand	S. M.
63	206	Amin, Apabhaji Nathabhai	N. E. N.
64	218	Amin, Bhulabhai Marghabhai	Pro.
65	234	Amin, Chhotabhai Purushottamdas	G. T. & N. H. B.
66	262	Amin, Chimanlal Lalaji	T. A. & N. K. P.
67	217	Amin, Gordhanbhai Girdharbhai	T. B. B.
68	303	Amin, Magniram Chhotabhai	B. S. & T. B. B.
69	205	Amin, Narayanbhai Ishvarbhai	B. S.
70	282	Amin, Rambhai Lalaji	N. K. P.
71	251	Amin, Raojibhai Motibhai	T. A. & T. B. B.
72	356	Amin, Vaghjibhai Naranbhai	Pro. & N. K. P.
73	262	Amin, Vithalbhai Chhotabhai	N.
74	230	Amonkar, Manamohan Datto	E. S.
75	248	Amrite, Parshuram Raoji	Alf. Raj.
76	274	Amrite, Venkatesh Ramchandra	G. Dhu.
77	240	Amroliwala, Kaikhushru Edalji	B. A. B.
78	242	Anadkat, Bhanji Valji	Alf. Raj.
79	207	Anantapur, Seshadri Iyengar Narasinha Iyengar	Bij.
80	350	Anaokar, Bhalchandra Annaaji	A. S. D.

No.	Marks.	Name.	School.
81	296	Anaokar, Vishnu Ramchandra ...	Sav.
82	217	Andharikar, Narhar Vinayak ...	S. S. B.
83	232	Anerao, Nilkanth Govind ...	Pro. & N. I.
84	255	Angadi, Virupax Kallappa ...	N. E.
85	245	Anjaria, Chaturbhuj Purushotam ...	G. C. M.
86	288	Anjaria, Harilal Bhagwanlal ...	Alf. B.
87	232	Anjaria, Jhaverilal Bhagwanlal ...	Alf. B.
88	243	Ankalkoti, Sidlingappa Murigeppa ...	G. A.
89	241	Anklesaria, Bhurabhai Mulchand ...	Pro.
90	250	Anklesaria, Sirin Dhanjisha ...	Pro.
91	237	Anklesaria, Sorabji Sheriadji ...	R. S. D. Br.
92	246	Ankleswaria, Manek Kaikhusroo ...	U. H. S.
93	232	Annigeri, Ramchandra Annabhutta ...	Dh.
94	200	Ansari, Ghulamosman Hidayatali ...	Sh.
95	297	Antarkar, Shriram Balkrishna ...	Rat.
96	207	Antia, Faredun Dorabji ...	Sir C.
97	246	Antia, Gustasp Pirojshaw ...	Z. B. D.
98	251	Anwatti, Datto Ramrao ...	V. D.
99	251	Appoo, Rustomji Dinshawji ...	Espl.
100	260	Apte, Mahadev Pandurang ...	N. E.
101	277	Apte, Mahadev Sadashiv ...	E. S.
102	250	Apte, Moreshwar Vishnu ...	P. B. J.
103	267	Apt., Vinayak Vishvanath ...	N. E.
104	264	Arab, Abullamia Mohamadmia ...	R. C. A.
105	224	Aradhyamath, Chanaya Virbhadraya ...	G. A.
106	261	Aras, Bhaskar Krishnaji ...	Sav.
107	243	Arbali, K. shav Danappa ...	N. K.
108	249	Arcot, Jayaram ...	E. S.
109	257	Arekar, Vasudev Mahadev ...	N. E.
110	207	Arwade, Vasudeo Bharmappa ...	N. K.
111	240	Ashar, Mohanlal Purushottam ...	M. K. N.
112	207	Ashraff, Mohamed Ahmed ...	An. I. H.
113	282	Asnani, Hundraj Takhatram ...	Suk.
114	198	Asundi, Gurunath Narayan ...	P. E. K.
115	286	Athaide, Lewis Michael ...	Ant.
116	330	Athalye, Bhaskar Gangadhar ...	N. S.
117	244	Athanikar, Shrinivas Narayanrao ...	V. D.
118	235	Athavale, Bhaskar Shivram ...	A. E. S. B.
119	211	Athavale, Dattatraya Krishna ...	A. E. S. B.
120	235	Athavale, Janardan Narhar ...	Nu. M. V. P.
121	254	Athavale, Raghunath Ganesh ...	J. E.
122	206	Athavale, Vaman Pandurang ...	San.
123	369	Athavale, Vinayak Krishna ...	E. S.
124	229	Athavale, Vishwanath Gangadhar ...	V. D.
125	255	Athavankar, Shrinivas Shantaram ...	N. H. B.
126	228	Atmarambhukhanvala, Champaklal Vallabhdas ...	E. S.
127	237	Aurangabadkar, Vinayak Venkatesh ...	P.
128	261	Avachat, Amrit Gajanan ...	N. E.
129	302	Avadhani, Bhaskar Balvant ...	Nu. M. V. P.
130	322	Avasia, Kaikhusru Perojshaw ...	Z. B. D.
131	229	Ayem, Jal Jehangir ...	N. H. B.
132	229	Babla, Mavji Khimji ...	M. K. N.
133	206	Babani, Kodumal Isardas ...	N. J.
134	235	Badami, Fakirchand Maganlal ...	S. Su.
135	274	Rade, Vaman Gopal ...	A. E. S. B.
136	236	Bagade, Rajaram Tukaram ...	R.
137	312	Bagayatkar, Jayaram Shankar ...	A. S. D.
138	228	Bahulekar, Ramkrishna Vithal ...	R.

No	Marks.	Name.	School.
139	266	Baindur, Ramchandra Subrao	Dh.
140	256	Bajaj, Jeusing Kanayasing	Sh. A.
141	215	Bajee, Pandurang Narayan	B.
142	292	Bakbru, Naraindas Jethanand	Suk.
143	293	Balani, Atmaram Dasumal	H.
144	213	Balani, Kotumal Parumal	N. J. & N. H. A.
145	250	Ballapur, Krishnappa Narsinhaiah	B. M. D.
146	255	Balsari, Chandulal Chunilal	Sar.
147	221	Baluch, Ghulamkadir Allahbuxkhan	S. M.
148	302	Balvalli, Raghvendra Padmanabh	G. K.
149	260	Bam, Govind Gopal	L. H.
150	376	Bam, Vishwanath Parashuram	B. T.
151	240	Bamboovala, Maneklal Chunilal	Sidh.
152	244	Bana, Faridun Hormasji	N. H. B.
153	430	Banaji, Mithan Jamshedji	Q.
154	308	Banatvala, Vadanlal Dahyabhai	S. Su.
155	279	Bandodkar, Nagesh Timappaya	B. M. H.
156	223	Bankapur, Nilkanth Shripad	L. H.
157	322	Banker, Dahyabhai Harilal	Pro.
158	214	Bapat, Dattatraya Sadashiv	A. P. V.
159	264	Bapat, Keshav Vasudev	A. E. S. B.
160	242	Bapat, Mahadev Kashinath	P. N.
161	270	Bapat, Prabhakar Wasudeo	N. E.
162	272	Bapat, Ramchandra Shankar	N. E.
163	241	Bapat, Vinayak Vithal	M. H.
164	281	Bardi, Ratansha Rustomji	N. H. B.
165	268	Barot, Amritlal Somabhai	C. N.
166	262	Barot, Chhotatal Purushottamdas	B. S.
167	241	Barot, Karsan Rana	Nw.
168	198	Barot, Krishnalal Gordhanbhai	B. S.
169	205	Barot, Vrajlal Damji	S. D. B.
170	243	Barve, Anant Ganesh	N. E.
171	277	Barve, Bhalchandra Prabhakar	Bah.
172	263	Barve, Gopal Shivrarn	B. T.
173	271	Barve, Narayan Ganesh	N. K. P.
174	263	Barve, Narhar Shripad	M. & Nu. M. V. P.
175	242	Batliwala, Homi Shapurji	N. H. B.
176	244	Bavaji, Narsingdas Nathuram	Un. Su.
177	225	Bavishi, Somchand Nagardas	S. D. B.
178	237	Baxter, Dhunjibhoy Cursetji	N. H. B.
179	240	Beedkar, Anand Shripad	An. J. H.
180	279	Behere, Narhar Madhav	B. S.
181	283	Belani, Surchand Morarji	D. S.
182	259	Bellare, Bhavanishankar Krishnarao	G. A.
183	281	Bendre, Pratapsinh Shankar	N. E. B. & P. P.
184	298	Bengali, Motilal Jekisandas	Un. Su.
185	230	Berkat, Abdulkadar Ahmed	Pro.
186	228	Betigiri, Anant Shrinivas	N. E.
187	301	Bhacca, Sarosh Phirozshaw	S. Su.
188	205	Bhadbhade, Keshav Hari	E. A.
189	258	Bhagat, Jehangir Manekji	T. B.
190	250	Bhagat, Krishnalal Ishvarlal	S. Su.
191	236	Bhagat, Purushottam Maganlal	Ca.
192	225	Bhagat, Vandravandas Gokuldas	Pro.
193	297	Bhagwagar, Kaikhusru Darashaw	E. S.

No.	Marks.	Name	School.
194	296	Bhagwat, Dwarkanath Vishnu	B. S.
195	207	Bhagwat, Gajanan Hari	N. E.
196	281	Bhagwat, Ganesh Vasudev	N. E. B.
197	224	Bhagwat, Pandurang Sakharan	C. Kol.
198	285	Bhagwat, Vishnu Anant	Nu. M. V. P.
199	221	Bhagwat, Vishwanath Pandurang	N. E.
200	261	Bhagwati, Shyamlal Harilal	B. S.
201	240	Bhajiwal, Hormasji Dinshaji	Sir J.
202	235	Bhalerao, Dattatraya Ganesh	N. E.
203	324	Bhalerao, Hari Gangadhar	A. E. S. B.
204	239	Bhalvankar, Pandurang Vinayak	W. H.
205	325	Bhambere, Shankar Dagu	N. S.
206	240	Bhambhani, Naraindas Udhandas	Suk.
207	296	Bhambhra, Hotchand Chhattaram	N. J.
208	209	Bhamburde, Namdev Balkrishna	Sat.
209	266	Bhandare, Chandrakant Laxmikant	St. X. H. & P. N.
210	276	Bhandiwad, Vajraj Venkatesh	V. D.
211	200	Bhansali, Mangaldas Ranchoddas	N. H. B.
212	242	Bhanu, Champu Chintaman	H. G.
213	210	Bharani, Jalamsinhji Ramsinhji	M. M. D.
214	315	Bhargav, Himatrai Shivshankar	Bh.
215	224	Bharucha, Framroj Cawasji	P.
216	258	Bharucha, Hormasji Manekji	N. H. B.
217	222	Bharucha, Jehangir Fakirji	S. D. H.
218	216	Bharucha, Meherjibhoj Rustomji	N. H. B.
219	228	Bharucha, Shiavax Sorabji	N. H. B.
220	243	Bharucha, Sorab Cawasji	S. Su.
221	247	Bhat, Narayan Sitaram	N. E.
222	261	Bhat, Purushottam Gangadhar	N. E.
223	227	Bhat, Yashvant Dattatraya	K.
224	233	Bhatavdekar, Mahadeo Moreshwar	N. E. & S. A.
225	239	Bhate, Vishnu Vasudev	L. H.
226	339	Bhate, Yamuna Sadashiv	H. G.
227	266	Bhathi, Pathu Oghad	D. S.
228	237	Bhatia, Bhagwandas Ramchand	N. H. K.
229	224	Bhatia, Jethanand Tikamdas	N. H. K.
230	264	Bhatia, Ramchand Govardhandas	N. V. H.
231	271	Bhatia, Sitaldas Pessumal	N. V. H.
232	234	Bhatia, Udharam Pahlajrai	Suk.
233	226	Bhatkar, Vidyadhar Bapu	N. E. B.
234	280	Bhatki, Shivram Trimbak	N. H. B.
235	222	Bhatt, Balashankar Umiashankar	Pro.
236	280	Bhatt, Bhupatlal Someshwar	N.
237	212	Bhatt, Chhotalal Premji	Bah.
238	254	Bhatt, Chhotu Krishna	Sir C. G.
239	231	Bhatt, Dalpatram Himatlal	T. A.
240	221	Bhatt, Dalsukhbhai Shankarbhai	Chik.
241	251	Bhatt, Fulshankar Narsinhdas	Bah.
242	203	Bhatt, Ganpatlal Hariprasad	J. U.
243	241	Bhatt, Gokaldas Dolatram	N. H. B.
244	306	Bhatt, Govindlal Hargovind	S. S. B.
245	301	Bhatt, Harilal Achratlal	R. S. D. Br.
246	257	Bhatt, Ichhashankar Pranshankar	S. D. B.
247	331	Bhatt, Jamietram Motiram	Sar.
248	250	Bhatt, Jayvrajlal Ramchandra	G. T.
249	224	Bhatt, Keshavlal Dalsukhram	Pro.
250	226	Bhatt, Maganlal Laxmishankar	Sir Jas.

No.	Marks.	Name.	School.
251	256	Bhatt, Maneklal Madhavji ...	N. H. B.
252	319	Bhatt, Motilal Amritlal ...	T. G.
253	251	Bhatt, Nanalal Harishankar ...	Pro.
254	293	Bhatt, Nanubhai Uttamram ...	Sir C. G. & I. P. S.
255	215	Bhatt, Narayan Yeshwant ...	G. S. J.
256	218	Bhatt, Natvarlal Nandlal ...	N.
257	218	Bhatt, Ramanlal Prabhashankar ...	Pro.
258	303	Bhatt, Sumantrai Nathjibhai ...	Pro. & N. K. P.
259	275	Bhatt, Sumantrao Chimanlal ...	E. M. K.
260	265	Bhatt, Sunderlal Veniprasad ...	E. S.
261	277	Bhatt, Umiasankar Malikarjun ...	J. U.
262	295	Bhatt, Vijayashankar Bhagvanlal ...	S. D. B.
263	255	Bhatt, Vinodrai Chunilal ...	N.
264	322	Bhave, Gopal Anant ...	Rat.
265	255	Bhave, Govind Shankar ...	Nu. M. V. P.
266	246	Bhave, Mahadeo Balvant ...	N. E. S.
267	266	Bhave, Sadashiv Keshav ...	Nu. M. V. P.
268	246	Bhave, Vasudev Sakharam ...	San.
269	249	Bhavnani, Jhamatmal Khubchand ...	N. H. K.
270	275	Bhavnani, Motiram Atmaram ...	N. H. A.
271	211	Bhavnani, Shewakram Jechandrai ...	N. H. A.
272	240	Bhavsar, Devji Khimji ...	Alf. B.
273	247	Bheda, Ahmed Abdullah ...	N. H. K.
274	339	Bhedasgaokar, Venkatesh Krishna ...	R.
275	217	Bhende, Shankar Vasudev ...	V. D.
276	235	Bhide, Bhagvant Shivram ...	Nu. M. V. P.
277	255	Bhide, Chintaman Vajinath ...	B. T.
278	231	Bhide, Gajanan Chintaman ...	A. E. S. B.
279	241	Bhide, Ganesh Ramchandra ...	Rat.
280	215	Bhide, Kashinath Narayan ...	N. E.
281	202	Bhide, Kashinath Trimbak ...	Nu. M. V. F.
282	287	Bhide, Laxman Raghunath ...	N. E.
283	229	Bhide, Narhar Chintaman ...	Nu. M. V. I.
284	270	Bhide, Sadashiv Ganesh ...	A. E. S. B.
285	240	Bhimani, Jamnadas Narandas ...	G. C. M.
286	216	Bhiwandkar, Suryakant Khanderao ...	W. H.
287	301	Bhojwani, Harumal Ghanshamdas ...	Sh.
288	235	Bhoot, Gustasp Hormusji ...	S. Su.
289	235	Bhortke, Sunatu Dula ...	G. S. J.
290	243	Bhosle, Krishna Raghunath ...	A. S. D.
291	249	Bhujwala, Rustamji Hormusji ...	Wan.
292	232	Bidarkar, Damodar Krishnarao ...	Sir D.
293	213	Bidichandani, Sukhramdas Partabrai ...	N. H. A.
294	232	Bidikar, Gopal Shankar ...	B.
295	310	Bidye, Atmaram Ramkrishna ...	W. H.
296	308	Bilia, Nasarwanji Framji ...	Sir C.
297	228	Bilimoria, Homi Framji ...	P. Pan.
298	240	Bilimoria, Jamshedji Jiwanji ...	N. H. B.
299	280	Bindiganavale, Krishniengar Keshavachar ...	V. D.
300	258	Bindoo, Digambar Govind ...	N. E.
301	298	Birdy, Bejanji Dinshaji ...	Sir C.
302	239	Bivre, Bhalchandra Vinayak ...	B. S.
303	198	Bochare, Raghunath Vasudeo... ..	G. S. J.
304	283	Bodas, Kashinath Ramchandra ...	A. E. S. B.
305	262	Bodke, Atmaram Santuji ...	R. M.
306	256	Bohra, Abdealli Nomanbhai ...	N. H. B.

No.	Marks.	Name.	School.
307	260	Bohra, Esufally Mohamadalli ...	J. U.
308	259	Bohra, Valibhai Mohamedali ...	T. G.
309	290	Bokil, Krishnaji Vasudeo ...	Nu. M. V. P.
310	253	Bomanji, Bahman Cursetji ...	F.
311	226	Bongale, Laxman Mukund ...	L. H.
312	297	Bongale, Ramchandra Mukund ...	L. H.
313	212	Book-binder, Rustom Behramji ...	N. H. B.
314	349	Boovariwala, Dhanjishaw Dorabji ...	Tut.
315	247	Boraoko, Laxman Piraji ...	P. N.
316	315	Borgikar, Shrinivas Narayan ...	N. E.
317	295	Borkar, Anant Upendra ...	G. U.
318	278	Borwankar, Ganesh Bhaskar ...	P. R.
319	244	Boshamia, Vithaldas Narshidas ...	Am. S.
320	293	Braganza, Casimiro Luciano ...	St. X. H.
321	290	Braganza, Thomas Christopher ...	St. X. H.
322	255	Brahmadande, Nemana Nagapa ...	C. Kol.
323	212	Brahmbhatt, Raghunath Shivlal ...	Siddh.
324	215	Brahme, Dattatraya Ganesh ...	E. S.
325	248	Broker, Sundarlal Khimchand ...	N. H. B.
326	381	Buch, Dolarrai Mohanlal ...	Alf. Raj.
327	257	Buddhisagar, Vishwanath Narayan ...	W. H.
328	246	Budhai, Teckchand Tulsidas ...	Sh. A.
329	282	Buhariwala, Darabshaw Barjorji ...	Sir C.
330	231	Buhariwala, Hormasji Adarji ...	M. H.
331	216	Buhariwala, Hormasji Framji... ..	G. B. N.
332	267	Bunshaw, Dina Nowroji ...	Tut.
333	271	Burkule, Purushottam Ramchandra ...	N. S.
334	202	Burli, Pralhad Laxmanrao ...	V. D.
335	217	Butani, Hemandas Fatchchand ...	N. H. A.
336	350	Cabral, Antonio ...	St. X. H.
337	226	Cardozo, Jose Lauzo ...	M. D. I.
338	318	Carvalho, Elphine ...	St. X. H.
339	298	Catchpole, William ...	St. V.
340	304	Chablani, Mangharam Bulchand ...	N. H. A.
341	259	Chakradev, Ganesh Gangadhar ...	North.
342	285	Chakradev, Mahadev Balkrishna ...	N. E. B.
343	322	Champaueria, Jivanlal Kalyandas ...	N. H. B.
344	262	Chandawarkar, Pandurang Gopalkrishna ...	K.
345	233	Chandiramani, Motiram Amulrai ...	N. J.
346	235	Chandnani, Mangharam Khatamnal ...	N. J.
347	198	Chandratre, Haripant Tatyaji... ..	N. K. P.
348	276	Chandwani, Choithram Metharam ...	Suk.
349	311	Chandwani, Khialdas Jethanand ...	N. J.
350	273	Chandwani, Pribhdas Kishinchand ...	Sh.
351	228	Changra, Topandas Khushiram ...	N. J.
352	256	Chanpura, Mohanlal Mavji ...	D. S.
353	228	Chaphekar, Gajanan Mahadeo ...	M.
354	204	Chaphekar, Ramchandra Damodar ...	G. S. J.
355	299	Chaubal, Yeshwant Kashinath ...	Sat.
356	236	Chaudhari, Devchand Totaram ...	G. S. J.
357	215	Chaudhari, Namdeo Sakharam ...	N. E.
358	236	Chaudhari, Rangnath Tapiram ...	G. S. J.
359	244	Chaudhari, Tukaram Mahadeo ...	G. S. J.
360	314	Chaukar, Narayan Vinayak ...	N. E. & E. A.
361	235	Chavan, Gopal Shivajirao ...	B. T.
362	306	Chavan, Shahu Sakharam ...	Rat.
363	244	Chavan, Shankar Balvant ...	Nu. M. V. P.
364	208	Chavare, Bapu Ganesh ...	S. A.
365	257	Chavda, Arjun Ranchhod ...	Alf. Raj.

No.	Marks.	Name.	School.
366	270	Chavra, Hormusji Cawasji ...	Sir C.
367	242	Chhappar, Jehangir Kharshedji ...	N. H. B.
368	277	Chhatrapati, Hiralal Jivanlal ...	St. X. H. & Bah.
369	259	Chhatrapati, Virmitra Nilkanthrai ...	N. H. B.
370	327	Chhatre, Yeshwant Keshav ...	N. S.
371	279	Chhaya, Janaklal Chhotalal ...	Alf. Raj.
372	224	Chhaya, Kalyanrai Haridas ...	G. C. M.
373	220	Chhaya, Keshavrai Gulabrai ...	Alf. Raj.
374	247	Chhaya, Matishankar Mahashankar ...	Alf. Raj.
375	266	Chidgupkar, Jagannath Manik ...	North.
376	273	Chikodi, Basapa Rayapa ...	G. A.
377	267	Chikmath, Chanviraya Viraya ...	Dh.
378	258	Chindarkar, Atmaram Raghunath ...	W. H.
379	245	Chinimini, Dady Manchersha ...	Sar.
380	224	Chinimini, Rustam Manchersha ...	Sar.
381	269	Chinoy, Homi Naoroji ...	St. X. H.
382	333	Chinoy, Khorshed Jehangirji ...	B. R.
383	249	Chirmule, Shankar Narsinh ...	N. E. S.
384	249	Chirputkar, Rajaram Rango ...	P. E. K.
385	244	Chitguppi, Pralhad Hanamantrao ...	L. H.
386	276	Chitnis, Madan Shrikrishna ...	N. E.
387	265	Chitnis, Narayan Vithal ...	A. E. S. B.
388	257	Chitnis, Pandharinath Keshav ...	B. T.
389	276	Chitnis, Sakham Martand ...	Sir S.
390	264	Chitnis, Shamrao Dattatraya ...	R.
391	296	Chitre, Janardan Trimbak ...	Nu. M. V. P.
392	283	Chitty, Bhalchandra Ramchandra ...	B. S.
393	305	Choksi, Ahmad Mohamad ...	R. S. D. Br.
394	243	Choksi, Chimanlal Motilal ...	N. K. P.
395	254	Choksi, Chinubhai Vrijlal ...	R. C. A.
396	325	Choksi, Dipchand Maganlal ...	N. H. B.
397	262	Choksi, Govardhanlal Manilal ...	N. H. B.
398	342	Choksi, Govardhanlal Trikamlal ...	R. C. A.
399	238	Choksi, Jamnadas Jivanlal ...	Pro.
400	212	Choksi, Jeshingbhai Chunilal ...	R. C. A.
401	236	Choksi, Kaikhusroo Sorabji ...	J. P. O.
402	311	Choksi, Rustam Dosabhoj ...	B. H. S.
403	227	Choksi, Shantilal Maganlal ...	U. B.
404	238	Choksi, Thakorlal Maganlal ...	U. B.
405	268	Chothia, Dorabji Rustamji ...	B. A. B.
406	269	Christie, Dora ...	St. P. K.
407	273	Christie, Grace ...	St. P. K.
408	243	Chulkimath, Chennaya Shivrudraya ...	V. D.
409	244	Coachbuilder, Byram Edulji ...	N. H. B.
410	231	Colaco, Sergio Albino ...	G. U.
411	274	Commissariat, Rustom Sorabji ...	N. H. B.
412	232	Contractor, Poonja Thakersi ...	E. S.
413	262	Contractor, Ramji Ravji ...	N. H. B.
414	249	Cooper, Barjorji Pestonji ...	U. H. S.
415	372	Cooper, Manijeh Nusserwanji ...	Tut.
416	242	Cooper, Sorabji Burjorji ...	Tut.
417	266	Cooper, Sorabji Edulji ...	Z. B. D.
418	264	Cordeiro, Placido Mariano ...	M. D. I.
419	282	Costa Pereira, A. Joseph ...	St. J. B.
420	231	Coutinho, Francis Anthony ...	M. H.
421	238	Coutinho, Louis Gonzaga de Jesus ...	G. U.
422	276	Dabholkar, Babaji Shankar ...	A. E. S. B.
423	217	Dabholkar, Bhalchandra Sadanand ...	G. U.

No.	Marks.	Name.	School.
424	266	Dabholkar, Divakar Vaman ...	Sav.
425	266	Dabholkar, Ganpat Raghunath ...	Sav.
426	289	Dabholkar, Shridhar Narayan...	A. P. V.
427	284	Dabholkar, Vasant Gopal ...	R.
428	288	Dabholkar, Vinayak Sakharan	A. S. D.
429	233	Da Cunha, Joseph ...	St. M.
430	345	Dadape, Eknath Vishnu ...	B. S.
431	250	Dadarkar, Pandharinath Govind	K. G. D.
432	271	Dadlani, Kauromal Sadhuram	Suk.
433	261	Dadlani, Pahlajrai Naraindas...	N. J.
434	265	Dadyburjor, Rustom Hormusji	St. X. H.
435	241	Daji, Framroz Ardeshtar ...	Sir J.
436	304	Daji, Rustom Dinshawji ...	St. X. H.
437	300	Dalal, Bhogilal Keshavlal ...	E. S.
438	252	Dalal, Chimanlal Pranjivandas	Sar.
439	212	Dalal, Dinsha Nasarwanji ...	R. S. D. Br.
440	243	Dalal, Faram Ardeshtar ...	T. A. & Pro.
441	263	Dalal, Fulchand Damodardas ...	U. B.
442	289	Dalal, Gebilal Fakkabhai ...	E. S.
443	236	Dalal, Harkisandas Kahandas	N. H. B.
444	278	Dalal, Hiralal Maganlal ...	Pro.
445	280	Dalal, Hiralal Nagindas ...	N. H. B.
446	229	Dalal, Jal Maneckji ...	N. H. B.
447	247	Dalal, Jugalkishore Rameshwar	B. H. S.
448	239	Dalal, Madhavlal Maganlal ...	N. H. B.
449	296	Dalal, Manmohandas Motilal...	St. X. H.
450	235	Dalal, Natwarlal Motilal ...	B. H. S.
451	227	Dalal, Shapur Nasarwanji ...	U. H. S.
452	202	Dalvadi, Mohanlal Motilal ...	N. I.
453	235	Dalvi, Shankar Yashvant ...	Nu. M. V. P.
454	249	Damanwala, Shiavax Sorabji ...	N. H. B.
455	255	Damle, Narayan Vasudev ...	A. E. S. B.
456	264	Damle, Shankar Trimbak ...	M. H.
457	198	Damle, Shivram Vishnu ...	Nu. M. V. P.
458	224	Dandekar, Baji Janardan ...	North.
459	237	Dandekar, Govind Vishnu ...	B. T.
460	202	Dandekar, Laxman Ramchandra	G. D.
461	346	Dandekar, Mahadeo Laxman...	D. W.
462	259	Dange, Kashinath Trimbak ...	N. E.
463	338	Dange, Shridhar Ganesh ...	G. Dhu.
464	234	Dangi, Mangesh Gundoba ...	A. S. D.
465	222	Dangi, Ramchandra Sato ...	A. S. D.
466	212	Dani, Raghunath Krishna ...	B. S.
467	282	Dani, Venubai ...	St. C.
468	207	Danke, Laxman Keshav ...	V. J. P.
469	231	Danke, Mahadeo Narsinh ...	Nu. M. V. P.
470	314	Daptardar, Shantaram Ramchandra	B. T.
471	241	Darbar, Venkatidas Narayandas	Bij.
472	252	Darbari, Minocher Dadabhoj ...	N. H. B.
473	246	Daroga, Erachshah Sorabji ...	J. P. O.
474	260	Darukhanawala, Eruch Ardeshtar	N. H. B.
475	233	Darukhanawala, Jehangir Sorabji	N. H. B.
476	228	Daruvala, Byramshah Dinshaji	R. S. D. Br.
477	243	Daruvala, Dorab Kharshedji ...	Un. Su.
478	218	Daruvala, Hormasji Jehangirji	R. C. A.
479	261	Daruvala, Jal Cooverji ...	Tut.
480	235	Daruvala, Jehangir Ratanji ...	R. S. D. Br.
481	263	Daruvala, Pherozesha Khursedji	N. H. B.
482	258	Daruvala, Rustamji Bomanji ...	R. S. D. Br.



No.	Marks.	Name.	School.
483	207	Daruvala, Rustomji Dhanjisha ...	N. H. B.
484	246	Darvekar, Narayan Ganesh ...	N. E.
485	246	Dashrath, Bhagwat Balkrishna ...	North.
486	249	Dastane, Jagannath Vithal ...	G. Dhu.
487	230	Dastgir, Mohamed ...	M. H.
488	313	Dastur, Ardeshir Pestanji ...	Sir C.
489	293	Dastur, Dinshaw Dorabji ...	Z. B. D.
490	210	Dastur, Kaikhasroo Kavashaw ...	I. P. S.
491	287	Dastur, Sorabji Cowasji ...	Sir C.
492	224	Dastur, Tehmuras Adarji ...	S. D. H.
493	251	Datar, Shambhu Narhar ...	P.
494	246	Datar, Shantaram Ramchandra ...	Chik.
495	280	Datar, Shrinivas Anant ...	P. B. J.
496	306	Datar, Trimbak Vishvanath ...	R. M.
497	349	Date, Shankar Pandurang ...	P. R.
498	210	Davar, Kaikhusru Ardeshir ...	N. H. B.
499	303	Davar, Rustomji Ardeshir ...	F.
500	216	Dave, Ambalal Radhakrishna ...	Pro.
501	301	Dave, Ganpatlal Dayaram ...	Pro.
502	253	Dave, Jayantilal Laxmiram ...	Bh.
503	231	Dave, Madanesh Sevaklal ...	B. S.
504	248	Dave, Maneklal Kushalji ...	N.
505	203	Dave, Maneklal Labhshankar ..	G. D. V.
506	201	Dave, Mohanlal Purushottam...	B. S. & N. K. P.
507	325	Dave, Mukundlal Chunilal ...	N. K. P.
508	249	Dave, Mulshankar Dahyabhai...	Alf. Raj. & Sir A.
509	289	Dave, Mulshankar Umiashankar ...	T. A.
510	246	Dave, Nandlal Jethalal ...	Pro.
511	285	Dave, Narbhashankar Vidyaram ...	G. D. V.
512	284	Dave, Narendra Naranshankar ...	S. Su.
513	245	Dave, Nathalal Labhshankar ...	T. B. B.
514	361	Dave, Pranshankar Ganpatlal ...	N.
515	270	Dave, Rasiklal Mayashankar ...	S. S. B.
516	241	Dave, Ratilal Devshankar ...	Alf. Raj.
517	199	Dave, Ratilal Narottam ...	M. H.
518	243	Dave, Ratilal Prabhashankar ...	S. D. B.
519	222	Dave, Shankarlal Pragji ...	D. S.
520	274	Dave, Shantilal Deoshankar ...	Wan.
521	201	Dave, Shantilal Harijivandas ...	S. D. B.
522	215	Dave, Vajeshankar Mulshankar ...	Vak.
523	282	David, Benjamin ...	St. P. K.
524	339	David, David ...	J. C.
525	221	David, Rachel ...	M. F.
526	233	D'Costa, Thomas Francisco ...	St. P. B.
527	244	Deboo, Jamshed Rustamji ...	Sir C.
528	237	Deolalikar, Dattatraya Bhagirath ...	E. A.
529	263	Deolalikar, Dattatraya Laxman ...	Dh.
530	256	Deolalikar, Ganesh Vishnu ...	V. D. & Dh.
531	238	Deoli, Vishnu Kalyan ...	K.
532	223	Deomore, Balvant Dada ...	C. Kol.
533	235	Deonalkar, Mahadev Vinayakrao ...	B. S.
534	294	DeSa, Louis Anthony ...	St. P. K.
535	225	Desai, Abdulrahiman Yusufkhan ...	Dh. & B.
536	262	Desai, Allubhai Kanthadji ...	Sar.
537	263	Desai, Ambalal Bhikhabhai ...	Dhar.
538	245	Desai, Ambalal Govindlal ...	N.
539	257	Desai, Ambalal Bhimbhai ...	B. A. B.

No.	Marks.	Name.	School.
540	279	Desai, Ambelal Dayalji ...	S. Su.
541	262	Desai, Ambelal Khandubhai ...	S. Su.
542	246	Desai, Arvindlal Rasiklal ...	N. K. P.
543	241	Desai, Ballubhai Manibhai ...	B. A. B.
544	282	Desai, Balvantrao Bhimbhai ...	S. Su.
545	273	Desai, Bansirao Jivanlal ...	N. I.
546	247	Desai, Bapubhai Bhimbhai ...	S. Su.
547	230	Desai, Bapubhai Dahyabhai ...	B. A. B.
548	227	Desai, Bhimbhai Morarji ...	G. D. V.
549	231	Desai, Bhogilal Dahyabhai ...	S. S. B.
550	296	Desai, Bhogilal Goverdhandas ...	G. D. V.
551	232	Desai, Chandulal Dalsukhbhai ...	T. G.
552	244	Desai, Chaturbhai Kashibhai ...	N. E. N.
553	282	Desai, Chhaganlal Hargovandas ...	B. S.
554	270	Desai, Chhotabhai Somabhai ...	N.
555	232	Desai, Chhotalal Khandubhai ...	Bh. & Sir C.
556	257	Desai, Chhotubhai Khandubhai ...	Pro.
557	282	Desai, Chhotubhai Ragnathji ...	B. A. B.
558	342	Desai, Dahyabhai Kunverji ...	E. S.
559	278	Desai, Dahyabhai Vasanji ...	N. H. B.
560	250	Desai, Damanlal Rasiklal ...	Pro.
561	289	Desai, Dayalji Khushalbhai ...	Sir C.
562	246	Desai, Dhirajlal Dolatrai ...	N.
563	276	Desai, Dhirajlal Jhinabhai ...	M. M. D.
564	205	Desai, Dinkarrao Kasanji ...	E. S.
565	248	Desai, Durlabhji Ukabhai ...	Sag.
566	241	Desai, Gavrishankar Shivshankar ...	Sir C.
567	219	Desai, Gopalji Vallabhbhai ...	G. B. N.
568	214	Desai, Hanmant Annarao ...	N. E.
569	324	Desai, Hanmant Raghavendrarao ...	Bij.
570	293	Desai, Hanmant Ramchandra ...	L. H.
571	313	Desai, Haribhai Ranchhodji ...	Sar.
572	206	Desai, Harilal Brijvallabhdas ...	R. S. D. Br.
573	216	Desai, Harilal Mohanlal ...	Pro.
574	255	Desai, Hiralal Ambalal ...	Pro. & Ca.
575	297	Desai, Indravijay Labhshankar ...	F.
576	201	Desai, Ishvarlal Gulabbhai ...	G. B. N.
577	246	Desai, Jagdishchandra Chandulal ...	N. K. P.
578	214	Desai, Jal Framji ...	N. H. B.
579	263	Desai, Jayavati Vrajrai ...	M. F.
580	289	Desai, Jayawant Ramrao ...	E. S.
581	202	Desai, Jivanji Dahyabhai ...	Sir C.
582	267	Desai, Kalyanji Nichhabhai ...	M. M. D.
583	270	Desai, Kanu Venilal ...	Pro. 1
584	267	Desai, Khandubhai Nathubhai ...	E. S.
585	333	Desai, Kikubhai Ratanji ...	S. Su.
586	306	Desai, Krishnaji Rudro ...	V. D.
587	299	Desai, Krishnaji Shivrām ...	N. H. B.
588	211	Desai, Madanlal Chunilal ...	S. S. B.
589	245	Desai, Madhavlal Chunilal ...	G. D. V.
590	232	Desai, Maganbhai Savrambhai ...	B. A. B.
591	261	Desai, Maganlal Dayabhai ...	G. T.
592	257	Desai, Maganlal Gulabbhai ...	Sir C.
593	233	Desai, Maganlal Jinabhai ...	B. A. B.
594	271	Desai, Maganlal Kuverji ...	T. G.
595	224	Desai, Maganlal Vasanji ...	Sir C.
596	200	Desai, Mahadev Dadarao ...	Dk.
597	248	Desai, Manibhai Ranchhodji ...	Sir C.
598	310	Desai, Mohanlal Dahyabhai ...	M. M. D.

No.	Marks.	Name.	School.
599	361	Desai, Mohanlal Maganlal ...	S. Su.
600	244	Desai, Morarji Govindji ...	Espl.
601	223	Desai, Nagarji Dahyabhai ...	N. E. N.
602	241	Desai, Nanabhai Balvantrao ...	S. Su.
603	272	Desai, Nanubhai Bhikhabhai ...	B. A. B.
604	293	Desai, Nanubhai Harilal ...	S. D. B.
605	293	Desai, Nariman Fardunji ...	Sir J.
606	283	Desai, Natvarlal Bhavanilal ...	R. S. D. Br.
607	271	Desai, Navnitray Dolatray ...	E. S.
608	237	Desai, Nirmallal Venilal ...	B. S.
609	300	Desai, Pandurang Bhimrao ...	Nu. M. V. P
610	250	Desai, Paragji Manibhai ...	E. S.
611	248	Desai, Parshuram Hari ...	M. H.
612	267	Desai, Raghubhai Morarji ...	G. D. V.
613	240	Desai, Ramanlal Thakordas ...	Tut.
614	246	Desai, Ramnikrai Mancklal ...	J. L.
615	249	Desai, Ratilal Kasanji ...	N. H. B.
616	302	Desai, Ratilal Manibhai ...	Ca.
617	298	Desai, Rudraprasad Jasavantray ...	N.
618	288	Desai, Rushilal Sakarlal ...	S. D. B.
619	267	Desai, Sagoon Hari ...	M. H.
620	247	Desai, Shamrao Moreshwar ...	W. H.
621	298	Desai, Shantaram Dattaram ...	Rat.
622	221	Desai, Shashivadanrai Gunvantrai ...	Bh.
623	281	Desai, Sitaram Baburao ...	B. T.
624	258	Desai, Sumantrai Hakumatrai ...	Sir C. G.
625	352	Desai, Sundaral Trikamlal ...	E. S.
626	399	Desai, Surendra Vaikunthrai ...	N. H. B.
627	268	Desai, Vaman Sitaram ...	P. R.
628	276	Desai, Vandravandas Kalidas ...	T. A.
629	290	Desai, Vasudev Bhikaji ...	P. R.
630	239	Desai, Vishnuprasad Trimbakrai ...	Sir Jas.
631	215	Desai, Yadukant Jashvantray ...	N. K. P.
632	219	Deshmukh, Anant Narayan ...	N. E.
633	382	Deshmukh, Govind Keshav ...	N. E.
634	252	Deshmukh, Manik Apparao ...	N. E.
635	259	Deshmukh, Murlidhar Narayan ...	N. E.
636	198	Deshmukh, Narhar Anant ...	Nu. M. V. P
			& P.
637	270	Deshmukh, Shripad Moreshwar ...	E. S.
638	297	Deshmukh, Trimbak Keshav ...	N. E.
639	242	Deshmukh, Vasudev Trimbak ...	B. S.
640	259	Deshmukh, Vishvanath Madhav ...	Nu. M. V. P
641	314	Deshpande, Anant Khando ...	N. E. S.
642	252	Deshpande, Annaji Gopal ...	N. E.
643	297	Deshpande, Atmaram Dattatraya ...	R.
644	316	Deshpande, Balkrishna Pandurang ...	G. S. J.
645	214	Deshpande, Bhimaji Gopal ...	V. D.
646	270	Deshpande, Bindo Raghvendra ...	Bij.
647	205	Deshpande, Chidambar Krishnarao ...	V. D.
648	282	Deshpande, Dattatraya Vinayak ...	B. S.
649	216	Deshpande, Dharendra Raghvendra ...	Dh.
650	227	Deshpande, Dinkar Damodar ...	K. E. A.
651	245	Deshpande, Ganesh Vishnu ...	N. E. S.
652	229	Deshpande, Gopal Trimbak ...	N. E.
653	260	Deshpande, Hanmant Subrao ...	N. E.
654	228	Deshpande, Jairao Krishna ...	Bij.
655	231	Deshpande, Janardan Keshav ...	K. G. D.
656	202	Deshpande, Jivaji Hanmantrao ...	Dh.

No.	Marks.	Name.	School.
657	361	Deshpande, Kacheshwar Bapuji	M. H.
658	202	Deshpande, Keshavrao Vyasrao	V. D.
659	309	Deshpande, Krishnaji Kashinath	R.
660	266	Deshpande, Laxmikant Raghavendra	N. E.
661	245	Deshpande, Madhav Vinayak	P.
662	267	Deshpande, Mohoniraj Shrinivas.	Sir D.
663	222	Deshpande, Nathu Shridhar	G. S. J.
664	232	Deshpande, Raghunath Narhar	N. S.
665	218	Deshpande, Ramchandra Balvant	P.
666	232	Deshpande, Ramchandra Gururao	Dh.
667	213	Deshpande, Rangrao Vamanrao	N. E.
668	249	Deshpande, Shankar Chintaman	N. E.
669	257	Deshpande, Sheshrao Vamanrao	P. N.
670	230	Deshpande, Vaman Shrinivasrao	Dh.
671	292	Deshpande, Vasant Jayawant	P. E. K.
672	239	Deshpande, Vinayak Keshav	A. E. S. B.
673	256	Deshpande, Vyankatesh Krishna	N. E. & Sir D.
674	254	Deur, Chintapa Nelapa	Bij.
675	312	Devalapalli, Yadagiri Rao	M. H.
676	217	Devasthali, Yeshwant Dattatraya	North.
677	242	Devdhar, Anasuya Sitaram	N. E. S.
678	294	Devdhar, Sitaram Purushottam	San.
679	227	Devnani, Ailmal Kodumal	N. J.
680	270	Devnani, Gangumal Methumal	H.
681	339	Dewal, Achyut Ramkrishna	B. T.
682	289	Dewal, Narayan Pandurang	N. E.
683	265	Dhadphale, Indirabai	St. C.
684	266	Dhage, Harinarayan Shivshankar	W. H.
685	244	Dhalayel, Imamuddin Mohiyuddin	L. H.
686	219	Dhamdhere, Vaman Hari	Nu. M. V. P.
687	250	Dhamnaskar, Bhau Bhikaji	Pro.
688	280	Dhaneshwar, Nagnath Ramchandra	E. A.
689	246	Dharamsi, Meghji Velji	B. P. P.
690	254	Dharap, Bhalchandra Vishnu	P. N.
691	291	Dharap, Jagannath Narayan	N. E.
692	235	Dharkar, Shivram Ramchandra	B. S.
693	214	Dharwarkar, Dinkar Daniel	B. M. D.
694	253	Dharwarkar, Ratnakar Daniel	B. M. D.
695	200	Dharwarkar, Vithal Ganesh	Dh.
696	217	Dhatigara, Jehangir Merwanji	S. M.
697	231	Dhavale, Achut Laxman	C. Kol.
698	268	Dhekne, Yashvant Vishnu	Nu. M. V. P.
699	232	Dhengle, Babu Krishna	Tut.
700	217	Dhodapkar, Keshav Damodar	G. Dhu.
701	275	Dholabhai, Hasmukhlal Kalidas	U. B. & Sir C.
702	199	Dholakia, Jagjivan Kapurchand	Alf. Raj.
703	278	Dholakia, Jaisukhlal Keshavlal	Alf. Raj.
704	200	Dholakia, Nathalal Parmanand	Bah.
705	239	Dholakia, Ramnikrai Dolatrai	Nw.
706	255	Dholakia, Shivprasad Nathushankar	Bah.
707	207	Dholakia, Tribhovandas Harkisandas	N. H. B.
708	206	Dholakia, Udayshankar Ravishankar	Bah.
709	233	Dhopade, Keshav Venkatesh	C. Kol.
710	284	Dhotre, Mreshwar Damodar	E. S.
711	266	Dhruva, Hematlal Ratansi	Bah.
712	306	Dhruva, Nandlal Lalchand	D. S. & Pro.

No.	Marks.	Name.	School.
713	250	Dhumatkar, Devdatt Vasantrao	W. H.
714	250	<i>Dhumatkar, Manjula Ganpatrao</i>	S. L.
715	221	Dhuve, Dhanu Deoman	N. E.
716	281	Dias, Carlos Nazario	St. X. H.
717	269	<i>Dias, Florence</i>	St. H.
718	276	<i>Dias, Katie</i>	Tut.
719	219	Dike, Murlidhar Vishnu	P.
720	287	Dikshit, Damodar Madhav	N. S.
721	207	Dikshit, Nilkanth Malhar	Dh.
722	250	Dikshit, Rajendralal Himatbhai	N. H. B.
723	262	Dikshit, Vinayak Mahadev	N. S.
724	377	Divan, Govind Shrinivas	R.
725	239	Divan, Mahadev Parshuram	C. Kol.
726	293	Divanji, Vinod Balsukhran	N. H. B.
727	228	Divatia, Sindhuvihari Parmodrai	R. C. A.
728	222	Divecha, Maneck Jijibhoy	F.
729	314	Divekar, Mahableshwar Rudrappa	K.
730	310	Divekar, Shantaram Vithal	K.
731	249	Divekar, Vasudev Ramchandra	N. E. B.
732	261	D'Lima, Edmund	Tut.
733	269	D'Lima, Joseph	St. M.
734	287	D'Monte, Cecil	St. X. H.
735	216	Doctor, Byram Jamshedji	N. H. B.
736	215	Doctor, Dara Sorabji	S. D. H.
737	262	Doddamani, Ibrahimkhan Mohamadkhan	Dh.
738	213	Dongre, Dattatraya Narayan	Saf.
739	224	Dongre, Gopal Hari	J. E.
740	276	Donsinghani, Lekusung Harising	N. V. H.
741	203	Doongaji, Edal Jehangirji	R. S. D. Br.
742	220	Doongaji, Pestuji Hormasji	Tut.
743	220	Doshi, Amarchand Meghji	Pat.
744	276	Doshi, Amritlal Motichand	Vak.
745	236	Doshi, Chimanlal Balkarandas	G. D. V.
746	275	Doshi, Chunilal Bhinji	Alf. Raj.
747	243	Doshi, Chunilal Furshtam	Pat. & Pro.
748	281	Doshi, Mansukhlal Jivandal	Bh.
749	322	Doshi, Mohanlal Motichand	Vak.
750	369	Doshi, Motichand Dha	Alf. Raj.
751	306	Doshi, Motilal Prabhu	G. C. M.
752	282	Doshi, Nyaleband Bhagwanji	Alf. Raj.
753	314	Doshi, Punamchand Sankalecham	Pro.
754	258	Doshi, Vithaldas Dwarkadas	N. H. B.
755	239	D'Silva, Joaquim Anacleto	G. U.
756	306	D'Silva, John Oswald	Ant.
757	282	D'Souza, Albert Caridade	G. U.
758	314	D'Souza, Anthony	St. V.
759	252	D'Souza, Antonio Jorge	G. U.
760	258	D'Souza, Antony Xavier	St. X. H.
761	310	D'Souza, Francis Xavier	St. X. H.
762	213	<i>D'Souza, Genevieve</i>	St. J. K.
763	241	D'Souza, Gregory	Ant.
764	331	D'Souza, Joachim	St. X. H.
765	289	D'Souza, John Nicholas	G. U.
766	259	D'Souza, Joseph Thomas	St. M.
767	228	D'Souza, Lawrence Justinian	St. V.
768	285	D'Souza, Leo Joseph	St. X. H.
769	255	D'Souza, Peter Fulgentius	Ant.
770	227	<i>D'Souza, Teresa Delphine</i>	N. E. B.

No.	Marks.	Name.	School.
771	231	D'Souza, Victor Garibaldi	Chik.
772	290	Dubash, Dosabhoy Jalbhoy	F.
773	225	Dulachandvala, Bhagvatilal Mulchand	Sar.
774	262	Durve, Shridharrao Yeshwantrao	Nw. & Alf. Raj.
775	213	Edal Behram, Murban Dinshah	N. H. B.
776	249	Edal Behram, Nariman Bahmanji	Z. B. D.
777	269	Edibam, Nariman Ratansha	St. X. H.
778	210	Ekbote, Govind Eknath	E. A.
779	339	Ektare, Vinayak Damodar	K. E. A.
780	231	Entee, Jal Ruttonji	I. P. S.
781	221	Erulkar, Abraham Isaac	Chik.
782	246	Fadia, Virchand Sankalchand	R. C. A.
783	230	Fakih, Rafiuddin Gulamnab	St. V.
784	207	Faria, Alexander Lawrence	Tut. & St. J. B.
785	244	Faria, Joseph Leopoldo	St. J. B.
786	280	Faria, Junot	Tut.
787	301	Faterpekar, Sanjiv Gulabi	K.
788	230	Feeroze, Zainul Abdulhusein	U. H. S.
789	354	Fernandes, Charles	St. X. H.
790	382	Fernandes, Joseph	St. V.
791	235	Fernandes, Mary	O.
792	240	Fernandes, Peter Gregory	St. X. H.
793	225	Fitter, Erachsha Pirojsha	Sir J.
794	234	Fozdar, Girdharlal Karsandas	B. P.
795	316	Furtado, dos Remedios Aquino	St. P. B.
796	332	Gadarya, Chhitabhai Shankerbhai	R. S. D. Br.
797	213	Gaddad, Gurupadapa Melgirepa	N. E. & G. A.
798	240	Gadekar, Kamlakant Gangadhar	A. P. V.
799	219	Gadgil, Dattatraya Ramchandra	G. S. J.
800	250	Gadgil, Ramchandra Vishnu	M.
801	261	Gadhvi, Pathabhai Prabhudan	Sir A.
802	268	Gadre, Govind Bhikaji	G. D.
803	261	Gadre, Raghunath Govind	C. Kol.
804	227	Gadre, Ramchandra Vinayak	Nu. M. V. P.
805	270	Gadre, Vinayak Govind	R.
806	248	Gagrat, Rustam Ardesbir	N. H. B.
807	248	Gaitonde, Bhaskar Dattatraya	Sav.
808	246	Gaitonde, Shivram Shantaram	K.
809	263	Gaitonde, Yeshwant Balkrishna	K.
810	347	Gajendragadkar, Pralhad Balacharya	Sat.
811	299	Gajiwala, Manilal Rangildas	S. Su.
812	235	Gajjar, Gangji Ladhubhai	Alf. B.
813	241	Ganatra, Hiralal Narsinhadas	Alf. Raj.
814	246	Gandevia, Pirojshah Dinshaji	N. H. B.
815	225	Gandhi, Ardesbir Rustamji	R. S. D. Br.
816	228	Gandhi, Chandulal Hargovinddas	N. E.
817	293	Gandhi, Chhotalal Gulabchand	J. L.
818	242	Gandhi, Chhotalal Shamji	S. D. B.
819	317	Gandhi, Chimanlal Gandabhai	Sir C.
820	212	Gandhi, Chugomal Topandas	Sh.
821	230	Gandhi, Dinsukhlal Tribhovandas	Un. Su. & S. Su.
822	270	Gandhi, Durga	H. G.
823	312	Gandhi, Gokaldas Kanji	N. H. B.
824	263	Gandhi, Hiraji Bomanji	R. S. D. Br.
825	259	Gandhi, Hiralal Maganlal	Nan.
826	255	Gandhi, Jayantilal Jamnadas	B. A. B.

No.	Marks.	Name.	School.
827	292	Gandhi, Keshavlal Liladhar	Wan.
828	264	Gandhi, Marzban Nusserwanji	Espl.
829	323	Gandhi, Merwanji Bomanji	R. S. D. Br.
830	243	Gandhi, Nadir Darashaw	I. P. S.
831	298	Gandhi, Nandlal Gokaldas	G. T. & N. H. B.
832	298	Gandhi, Narottam Gulabchand	Sir Jas.
833	225	Gandhi, Pranjivan Atmaram	Sir C. G.
834	266	Gandhi, Ratanlal Maganlal	Nan.
835	323	Gandhi, Shantilal Manilal	R. C. A. & N. K. P.
836	265	Gandhi, Venilal Chunilal	T. B.
837	286	Gangal, Achyut Gajanan	B. T.
838	237	Gangnaik, Shripad Vithal	W. H.
839	411	Ganu, Bhalechandra Vinayak	N. E.
840	271	Ganu, Mahadev Ganesh	Rat.
841	201	Garda, Bomanji Framroz	M. M. D.
842	269	Garge, Raghunath Balvant	N. E. B.
843	229	Garud, Shamrao Narayan	G. Dhu.
844	240	Garwad, Kalkappa Channappa	Bij.
845	311	Gavandi, Dinkar Eknath	N. E.
846	210	Gavankar, Chintaman Sakharan	A. E. S. B.
847	279	Gava-kar, Hajaram Shantaram	G. K.
848	228	Gazdar, Framroz Nusserwanji	Z. B. D.
849	267	Gazdar, Jal Jehangir	B. H. S.
850	257	Gazdar, Rosanji Naoroji	N. H. B.
851	355	Gehani, Jethanand Chhataram	Sh.
852	224	Gehani, Lekhraj Chetanram	N. H. A.
853	230	Ghadiali, Darasha Jehangir	U. H. S.
854	203	Ghadoivala, Ardeshir Dinshaji	B. A. B.
855	324	Ghaisas, Dattatraya Venkatesh	V. D.
856	287	Ghali, Gurappa Satyappa	N. F. & Bij.
857	235	Ghali, Vaman Dundappa	G. A.
858	295	Ghandhi, Sarosh Sorabji	R. S. D. Br. & R. C. A.
859	319	Ghandhi, Savakshaw Jehangir	St. X. H.
860	208	Ghanekar, Govardhan Narhar	Nu. M. V. P.
861	222	Ghanshani, Kessowdas Godhumal	H. & N. V. H.
862	289	Ghargi, Sankappa Gulappa	L. H.
863	224	Gharpure, Anant Vishvanath	N. E.
864	238	Ghaskadbi, Ganesh Shivram	K. E. A.
865	304	Ghate, Balvant Girrao	Nu. M. V. P.
866	248	Ghate, Madhusudan Krishna	J. E.
867	274	Ghate, Vinayak Balvant	North.
868	250	Ghevaria, Durlabhdas Prabhudas	N. H. B.
869	216	Ghia, Haridas Jivan	Bah.
870	251	Ghia, Jagjivan Premji	Bah.
871	216	Ghia, Ratilal Fulchand	Pro.
872	259	Ghiara, Nadirshaw Framji	Sar.
873	208	Ghorpade, Savlaram Krishnaji	San.
874	242	Ghughe, Baburao Ganpatrao	Sir C.
875	220	Gidvani, Jagatrai Parsram	N. H. A.
876	302	Gidvani, Mohanlal Katansing	N. H. A.
877	251	Gidvani, Motiram Sakhawatrai	H.
878	298	Gilder, Freney Edulji	Tut.
879	218	Ginde, Pandurang Hari	St. P. B.
880	270	Girnara, Odhavji Vaghji	Nw.
881	259	Godbole, Ganesh Mahadev	M. H.

No.	Marks.	Name.	School.
882	255	Godbole, Govind Krishna	North.
883	243	Godbole, Janardan Narayan	North.
884	327	Godbole, Krishnaji Trimbak	Nu. M. V. P.
885	280	Godbole, Narayan Kashinath	Bij.
886	256	Godbole, Rangnath Nilkanth	N. E.
887	287	Godbole, Shankar Vinayak	N. E.
888	228	Godbole, Shivram Laxman	Nu. M. V. P.
889	245	Godbole, Shripad Ramchandra	N. S.
890	250	Godbole, Sitaram Vasudev	Rat.
891	261	Godbole, Vithal Ganesh	Rat.
892	261	Gogte, Dhundiraj Vasudeo	San.
893	299	Gogte, Narayan Vaman	San.
894	285	Gogte, Purushottam Ganesh	North.
895	209	Gogte, Shripad Narayan	V. J. P.
896	244	Gohel, Amarsing Madhavsing	H. S. P. & Bh.
897	224	Goiporia, Homi Cawasji	St. X. H.
898	306	Gokarn, Bhavanishankar Ramchandra	B. M. H.
899	357	Gokhale, Bhalchandra Narayan	E. S.
900	257	Gokhale, Dattatraya Janardan	N. E.
901	299	Gokhale, Janardan Keshav	Rat.
902	232	Gokhale, Kedareswar Keshav	N. E.
903	263	Gokhale, Laxman Narhar	A. E. S. B.
904	269	Gokhale, Martand Keshav	N. E.
905	334	Gokhale, Purushottam Pandurang	N. E. S.
906	304	Gokhale, Purushottam Vaman	Dh.
907	254	Gokhale, Raghunath Narayan	B. T.
908	254	Gokhale, Sadashiv Kashinath	N. E.
909	204	Gokhale, Shankar Ramchandra	G. D.
910	275	Gokhale, Shivram Narayan	N. E. B.
911	202	Gokhale, Shridhar Hari	Dh.
912	224	Gokhale, Trimbak Hari	M. C. B.
913	363	Gokhale, Trimbak Parashuram	A. E. S. B.
914	233	Gokhale, Vaman Gopal	Nu. M. V. P.
915	309	Gokhale, Vasudev Damodar	A. P. V.
916	361	Gokhale, Venu Narayan	H. G.
917	222	Gokhale, Vishnu Ramchandra	P.
918	232	Gokhale, Vishnu Sakharan	C. Kol
919	237	Gokhale, Yeshwant Moreshwar	P. B. J.
920	220	Golani, Topandas Prihidas	H.
921	200	Gole, Vyankatesh Vasudev	P.
922	253	Gomes, Luis Salvador	St. M.
923	268	Gondhalekar, Chintaman Bhaskar	N. E.
924	262	Gondhalekar, Vinayak Bhalchandra	S. P. D.
925	241	Goodwala, Rajasahib Hatelsahib	L. H.
926	212	Gora, Darabsha Pestonji	St. X. H.
927	235	Gora, Ratanasha Naoroji	N. H. B.
928	308	Goradia, Tarachand Kanji	S. D. B.
929	209	Goradia, Varjivandas Karsandas	N. H. B.
930	257	Gore, Gopal Rambhau	P. N.
931	257	Gore, Laxman Ganesh	San.
932	265	Gore, Sadashiv Vishnu	W. H.
933	272	Gore, Vinayak Keshrinath	W. H.
934	231	Gosavi, Dinanath Ramchandra	P. E. J.
935	239	Gosher, Velji Pashvir	N. H. B.
936	255	Gotecha, Vithaldas Damodar	Alf. Raj.
937	260	Gotla, Cawasji Manekji	J. P. O.
938	228	Gubbi, Hanmant Bhimaji	V. D.



No.	Marks.	Name.	School.
939	250	Guddadamani, Krishnaji Anand	N. K.
940	250	Gudurkar, Parishwanath Bharmojappa	St. P. B.
941	260	Gujar, Balkrishna Motilal	E. S.
942	302	Gujar, Lakhmidas Vithaldas	J. E.
943	216	Gujar, Vasudeo Rajaramdas	Sat.
944	224	Gujarathi, Annaji Harikisan	M. H.
945	210	Gujarathi, Balkrishna Jagannath	E. A.
946	221	Gujarathi, Madanmohan Narsidas	G. S. J.
947	224	Gujarathi, Sakarchand Rikhavchand	K. E. A.
948	263	Gulvadi, Shankar Subrao	G. K.
949	287	Gunari, Ramchandra Jivaji	B.
950	227	Gundami, Channa David	B. S. B.
951	235	Gunjkar, Vithal Pandurang	V. D.
952	233	Gunmaker, Amiruddin Shamsuddin	Tut.
953	241	Gupchup, Damodar Ganesh	Nu. M. V. P.
954	259	Gupte, Bhalchandra Ganesh	G. Dhu.
955	250	Gupte, <i>Champu Dwarakanath</i>	S. L.
956	308	Gupte, Gajanan Dwarakanath	R. M.
957	292	Gupte, Laxman Bhaskar	Am. S.
958	334	Gupte, Narayan Ramchandra	B. T.
959	247	Gupte, Prabhakar Bhivrao	B. S.
960	258	Gupte, Shantaram Bhivrao	B. S.
961	286	Gupte, Vasant Shankar	P.
962	352	Gupte, Yeshwant Bhaurao	D. W.
963	227	Gurjar, Gangaram Mahadeo	V. J. P.
964	296	Gurjar, Gopal Vasudeo	V. J. P.
965	280	Gurjar, Rajaram Ramkrishna	W. H.
966	297	Gurjar, Vinayak Dhondo	Nu. M. V. P.
967	287	Gursahani, Sundardas Hassomal	N. J.
968	207	Halbe, Gangaram Bhaskar	C. Kol.
969	224	Halbe, Moreshwar Vishnu	D. W.
970	217	Halgali, Hampayya Chanbasayya	G. A.
971	262	Halkar, Narayan Pandurang	G. U.
972	199	Hampiholi, Krishnaji Malhar	B. M. D.
973	263	Hangal, Laxman Ramchandra	Dh.
974	243	Hansoti, Kanchanlal Hiralal	B. A. B.
975	236	<i>Hardikar, Shardabai Ganpatrao</i>	H. G. & Mah
976	279	Harollikar, Shripad Balvant	Nu. M. V. P.
977	203	Harpanhalli, Narsinh Malhar	V. D.
978	285	Harshe, Ramkrishna Raghunath	R.
979	221	Hasabnis, Pandurang Maruti	N. S.
980	272	Hate, Ramrao Narayan	A. E. S. B.
981	243	Havaldar, Vithal Govind	Bij.
982	199	Havellivala, Hyderali Esufali	I. P. S.
983	244	Hazari, Naraindas Dalipsing	N. H. A.
984	339	Hede, Baburao Ramchandra	Chik.
985	226	Hegde, Devrao Subbay	M. E. B.
986	352	Hegde, Virappa Ganesh	G. K.
987	234	Hemani, Manilal Virji	Am. S.
988	275	Herlekar, Sakharam Shivram	P. E. K.
989	298	Herwatte, Manjunath Subrao	G. D.
990	301	Hinglokewala, Manubhai Keshavlal	S. Su.
991	231	Hingorani, Ghuriomal Khatansing	Sh.
992	258	Hingorani, Mohanlal Vishindas	N. J.
993	235	Hingorani, Rochiram Udhandas	N. H. A.
994	333	Hingorani, Sukhrmdas Sobhsing	N. J.
995	272	Hiralaher, Rustomji Hormusji	N. H. B.
996	260	Hiranandani, Mohanlal Ghanshamdas	N. H. A.

No.	Marks.	Name.	School.
997	255	Hiranandani, Motiram Dayaram	N. H. A.
998	315	Hodivala, Nariman Manchershaw	Sar.
999	227	Hole-Narsipur Gururajachar Madananthapur	V. D.
1000	252	Homavala, Kaikhusru orabji	T. A. & Pro.
1001	246	Hubli, Dattatraya Ganesh	L. H.
1002	250	Huddar, Vasudev Annarao	N. K.
1003	207	Hughes, Frederick Alexander	U. H. S.
1004	261	Hulkund, Gurappa Golappa	L. H.
1005	292	Hydari, Rafi	St. X. H.
1006	236	Idnani, Rupchand Rewachand	N. H. A.
1007	265	Inamdar, Budruddin Husnuddin Ahmed	Dh.
1008	232	Inamdar, Hanmant Ramchandra	P. E. K.
1009	238	Inamdar, Krishnaji Bhimrao	Bij.
1010	252	Inamdar, Krishnarao Govindrao	N.E. B.
1011	243	Inamdar, Mohanlal Lakshminilal	N. K. P.
1012	237	Inamdar, Shridhar Balvant	Sat.
1013	273	Inchal, Chinappa Nilkanthappa	B.
1014	253	Indi, Satappa Padmanua	North. & P. N.
1015	287	Ingle, Ramchandra Raghunath	N. E.
1016	234	Injigineri, Shidramappa Shivasappa	Bij.
1017	293	Irani, Hormazd Jamasp	Sir J.
1018	245	Irani, Rustom Khusroo	S. D. H.
1019	228	Irani, Serene Cursetji	S.D.N.&H.G
1020	214	Isaac, Sheba A.	Tut.
1021	230	Isaac, Solomon Simon	Bij.
1022	245	Ishwardasani, Menghraj Rikhsand	Sh. A.
1023	266	Israni, Kewalram Baniram	Suk.
1024	241	Jacob, Jacob Ezra	Sir J. S.
1025	231	Jadia, Damodar Tribhovandas	T. A.
1026	218	Jaeel, Krishnaji Dattatraya	G. D.
1027	213	Jagadai, Chinnappa Shikalingappa	G. A.
1028	247	Jagasia, Motiram Mongheend	N. J.
1029	251	Jagasia, Ramdas Shivindas	N. J.
1030	236	Jagtiani, Dharamdas Valiram	N. H. A.
1031	286	Jagtiani, Kanvalsing Sajising	H.
1032	317	Jagtiani, Tuljaram Methappa	St. P. K.
1033	261	Jakkal, Bhoob Narappa	North.
1034	239	Jamadar, Mohamadunir M. Bannu	Dh.
1035	360	Jambotkar, Gajanan Haripant	B. S. B.
1036	358	Jambotkar, Yeshwant Narayan	M. H.
1037	236	Jambuservala, Gov. Bannasli	Z. B. D.
1038	241	Jamdar, Ramchandra Keshav	R.
1039	364	Jamdar, Shankar Nilkanth	A. E. S. B.
1040	208	Jamkhandi, Virsangappa Nirangappa	B. S. B.
1041	261	Jamkhandinath, Shidramaswami Andharaswami	G. A.
1042	299	Jamkhandkar, Prabhakar Shrikrishna	K. E. A.
1043	236	Jamshedji, Rustomji J. D.	N. H. B.
1044	236	Jani, Jayprasad Hargovind	Pro.
1045	230	Jani, Kantiprasad Damodardas	Pat.
1046	260	Jani, Karunashankar Ishvarlal	Pro.
1047	261	Jani, Narmadashankar Dayashankar	D. S.
1048	232	Jani, Popatlal Lalshankar	H. S. P.
1049	367	Jani, Premshankar Manishankar	N. H. B.
1050	281	Jani, Shantilal Revashankar	Alf. Raj.
1051	267	Janjani, Mangharam Ramakrishna	Suk.
1052	217	Jarandikar, Hanmant Babaji	C. Kol.
1053	254	Jardosh, Dashrathlal Harkisandas	S. Su.
1054	244	Jarivala, Lalbbhai Jeshingbbhai	N. I.

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No.	Marks.	Name.	School.
1055	208	Jasavala, Jivanji Framji ...	Sir J.
1056	254	Jategaonkar, Vaman Krishna ...	G. Dhu.
1057	271	Java, Lachhmandas Gobindram ...	Sh.
1058	285	Javdekar, Shankar Yashwant ...	Nu. M.V.P.
1059	211	Jawale, Yadao Jayaram ...	G. S. J.
1060	210	Jayakar, Jayawant Mothabhai ...	E. S.
1061	264	Jayakar, Madhukar Vishwasrao ...	St. X. H.
1062	292	Jayakar, Nagesh Vinayak ...	Tut.
1063	221	Jayawant, Balkrishna Atmaram ...	Tut.
1064	253	Jayawant, Vasant Dattatraya ...	N. E.
1065	250	Jethmalani, Motiram Jagatsing ...	N. H. A.
1066	252	Jeurkar, Ramchandra Kashinath ...	E. S.
1067	228	Jhala, Anandsinhji Rupsinhji ...	D. S.
1068	221	Jhala, Bhagvansinhji Jalamsinhji ...	Sir Jas.
1069	233	Jhala, Krishnalal Mohanlal ...	B. S.
1070	218	Jhala, Lalsinhji Dolatsinhji ...	Sir Jas.
1071	230	Jhala, Mehtabsinhji Kasalsinhji ...	D. S.
1072	300	Jhaveri, Cawasji Jehangirji ...	S. Su.
1073	245	Jhaveri, Chamanlal Dayabhai ...	N.H.B.&Pro.
1074	260	Jhaveri, Hirachand Kasturchand ...	B. H. S.
1075	224	Jhaveri, Ramanlal Amritlal ...	Pro.
1076	280	Jhaveri, Surajmal Vadilal ...	Pat.
1077	263	Jhaveri, Thakordas Panachand ...	N. H. B.
1078	219	Jhuremalani, Bulchand Valiram ...	N. H. A.
1079	242	Jiandani, Mahomed Karmally ...	H.
1080	279	Jindani, Mahomedibrahim Mahomedsidik ...	Suk.
1081	220	Jinturkar, Ramchandra Kishanrao ...	N. E.
1082	262	Jog, Govind Gopal ...	S. A.
1083	270	Jog, Meghashyam Narayan ...	San.
1084	235	Jog, Vasudev Krishna ...	Rat.
1085	211	Jog, Vyankatesh Ramchandra ...	N. E.
1086	273	Joglekar, Dinkar Ramchandra ...	Nu. M. V. P.
1087	292	Joglekar, Godavari ...	Mah. & H. G.
1088	253	Joglekar, Govind Sakharan ...	A. E. S. B.
1089	322	Joglekar, Kamalakar Vasudeo ...	Sat.
1090	242	Joglekar, Mahadev Chintaman ...	V. S. P.
1091	228	Jorapur, Bando Krishnaji ...	S. A.
1092	272	Jorapur, Narayan Venkatesh ...	Bij.
1093	264	Joseph, Grace Solomon ...	Al. N.
1094	256	Joshi, Ambashankar Dhirajram ...	R. S. D. Br.
1095	254	Joshi, Anant Govind ...	P. B. J.
1096	326	Joshi, Anant Sitaram ...	G. D.
1097	356	Joshi, Anant Vitthal ...	San.
1098	231	Joshi, Balvantrai Balkrishna ...	Tut.
1099	214	Joshi, Bando Ramchandra ...	Sat.
1100	237	Joshi, Bhaskar Laxman ...	Sat.
1101	329	Joshi, Daji Trimbak ...	J. E.
1102	212	Joshi, Dalsukhran Narbheram ...	I. P. S.
1103	296	Joshi, Dattatraya Mahadeo ...	N. E.
1104	335	Joshi, Dattatraya Vinayak ...	W. H.
1105	266	Joshi, Dattatraya Vishwanath ...	Sir D.
1106	220	Joshi, Ganesh Balvant ...	P. E. K.
1107	281	Joshi, Ganesh Shivrarn ...	V. D.
1108	231	Joshi, Gangadhar Kashinath ...	P. B. J. & Nu. M. V. F.
1109	249	Joshi, Gangadhar Lakshman ...	W. H.
1110	216	Joshi, Gopal Hari ...	J. E.
1111	219	Joshi, Gopal Ramchandra ...	P. R.

No.	Marks.	Name.	School.
1112	205	Joshi, Govind Bhargav ...	G. D.
1113	319	Joshi, Govind Narayan ...	Nu. M. V. P.
1114	265	Joshi, Govind Parashuram ...	M. C. B.
1115	301	Joshi, Govind Ramchandra ...	P. R.
1116	268	Joshi, Govind Venkatesh ...	Bij.
1117	215	Joshi, Harilal Krishnaram ...	J. U.
1118	257	Joshi, Jayantilal Ishvarlal ...	Sag.
1119	235	Joshi, Jayaram Krishna ...	G. U.
1120	275	Joshi, Jayashankar Jivanram ...	G. C. M.
1121	234	Joshi, Kashinath Gurnath ...	Bij.
1122	275	Joshi, Kashinath Jagannath ...	A. S. D.
1123	211	Joshi, Krishnarao Narayan ...	G. D. V.
1124	239	Joshi, Laxman Dattatraya ...	Nu. M. V. P.
1125	198	Joshi, Laxman Ramchandra ...	N. E.
1126	260	Joshi, Madhvamuni Anant ...	B. S. B.
1127	270	Joshi, Maganlal Bhagvanji ...	Nw.
1128	262	Joshi, Mahadeo Dattatraya ...	Nu. M. V. P.
1129	220	Joshi, Manishankar Dhirajram ...	& San. G. B. N. & N. I.
1130	263	Joshi, Martand Vinayak ...	B. S.
1131	253	Joshi, Maruti Dattatraya ...	San.
1132	281	Joshi, Mavji Damji ...	B. S.
1133	224	Joshi, Murlidhar Chimnaji ...	G. S. J.
1134	242	Joshi, Nanalal Pranlal ...	R. S. D. Br.
1135	303	Joshi, Nanubhai Nandshankar ...	Alf. Raj.
1136	202	Joshi, Narayan Ramchandra ...	E. A.
1137	263	Joshi, Navalshankar Bhagvanji ...	Nw.
1138	305	Joshi, Pandharinath Vishnu ...	A. E. S. B.
1139	300	Joshi, Prabhakar Ganesh ...	N. S.
1140	280	Joshi, Prabhakar Sadashiv ...	A. E. S. B.
1141	257	Joshi, Purushottam Raghunath ...	N. E.
1142	302	Joshi, Purushottam Ramchandra ...	A. E. S. B.
1143	209	Joshi, Purushottam Sitaram ...	Nu. M. V. P.
1144	221	Joshi, Raghunath Gopal ...	A. E. S. B.
1145	288	Joshi, Rajaram Ramchandra ...	San.
1146	231	Joshi, Ramchandra Jatashankar ...	Pro.
1147	346	Joshi, Ramchandra Kashinath ...	Nu. M. V. P.
1148	269	Joshi, Shambhulal Revashankar ...	F.
1149	252	Joshi, Shankar Anant ...	N. E.
1150	230	Joshi, Shesho Rangacharya ...	V. D.
1151	253	Joshi, Shrinivas Jivaji ...	B. M. D.
1152	231	Joshi, Shrirang Vaman ...	A. E. S. B.
1153	230	Joshi, Sitaram Balvant ...	B. S.
1154	284	Joshi, Trimbak Manohar ...	Nu. M. V. P.
1155	228	Joshi, Vasudev Gangadhar ...	N. E.
1156	226	Joshi, Vinayak Bidesh ...	San.
1157	270	Joshi, Vishnu Ganesh ...	D. W.
1158	245	Joshi, Vishnu Nilkanth ...	P. N.
1159	292	Joshi, Vithal Ganesh ...	N. E.
1160	240	Joshi, Yashwant Madhav ...	N. E.
1161	201	Joshi, Yashwant Vithal ...	Sat.
1162	221	Jukar, Keshav Moreshwar ...	A. E. S. B.
1163	268	Jukar, Vishwanath Moreshwar ...	N. H. B.
1164	310	Juriasingani, Narsing Nebhandas ...	Sh.
1165	299	Kabaji, Hirjibhai Duda ...	Am. S.
1166	216	Kabnurkar, Bhaskar Shamrao ...	C. Kol.
1167	206	Kabraji, Vistasp Jehangir ...	St. V.

No.	Marks.	Name.	School.
1168	244	Kadam, Shrirang Narayan ...	C. Kol.
1169	261	Kadgave, Mahalinga Chanabasappa ...	P. E. K.
1170	254	Kadle, Narsing Mangesh ...	B. S. B.
1171	230	Kadri, Syedmahmud Syedmadar ...	G. D.
1172	210	Kaduskar, Vaman Dhondo ...	Sat.
1173	249	Kagalkar, Shrinivas Raghavendrarao ...	V. D.
1174	221	Kaka, Ardeshir Khurshedji ...	N. H. B.
1175	228	Kaka, Framji Curshetji ...	N. H. B.
1176	296	Kakalia, Naoroji Cawasji ...	Sir C.
1177	198	Kakaraddi, Pundappa Ramchandrappa ...	Dh.
1178	243	Kakaria, Framroz Rustomji ...	Espl.
1179	276	Kalapesi, Hormusji Manekji ...	W. H.
1180	241	Kalapesi, Naoroji Manekji ...	U. H. S.
1181	303	Kalburgi, Huchappa Bassappa ...	N. E.
1182	257	Kale, Maheshwar Krishna ...	E. S.
1183	279	Kale, Narhar Dnyaneshwar ...	North.
1184	229	Kale, Nilkanth Vishnu ...	R.
1185	266	Kale, Rajaram Raoji ...	N. E. S.
1186	237	Kale, Sonubai ...	S. A.
1187	271	Kale, Trimbak Bapuji ...	Nu. M. V. P.
1188	343	Kale, Vaman Chintaman ...	N. E.
1189	256	Kale, Vasudev Balaji ...	G. D.
1190	327	Kale, Vithal Ganesh ...	P. R.
1191	225	Kalewar, Vinayak Shankarrao ...	W. H.
1192	284	Kalkar, Purushottam Eknath ...	G. Dhu.
1193	231	Kalkundrikar, Janardan Hanmantrao ...	B.
1194	240	Kaluskar, Vishvanath Narhar ...	G. Dhu.
1195	248	Kalvachwala, Coovershaw Hormusji ...	T. B.
1196	246	Kalvankar, Naganath Ramkrishna ...	G. D. & Nu. M. V. P.
1197	239	Kalvit, Narayan Daji ...	K. E. A.
1198	322	Kalvit, Vyankatesh Damodar ...	K. E. A.
1199	264	Kalwad, Hanamaraddi Timaraddi ...	Dh.
1200	285	Kalyaniwala, Dinshaw Rattonji ...	J. P. O.
1201	302	Kalyaniwala, Naoroji Rustomji ...	N. H. B.
1202	352	Kalyanpurkar, Ramkrishna Vishweshwar ...	St. X. H.
1203	252	Kalyanshetti, Malikarjun Basavaprabhapa ...	P. E. K.
1204	261	Kama, Rustam Bamanshaw ...	R. S. D. Br.
1205	261	Kamat, Keshav Ramrao ...	W. H.
1206	244	Kamat, Manmohan Vinayak ...	W. H.
1207	240	Kamat, Martu Sheshgiri ...	G. K.
1208	286	Kamat, Vaman Vasudev ...	G. K.
1209	258	Kamat, Vishnu Narayan ...	Chk.
1210	290	Kamat, Vithal Jagannath ...	J. E.
1211	232	Kamatkar, Dagadu Madhav ...	North.
1212	282	Kamdar, Hargovindas Jhunjhabhai ...	S. D. B.
1213	246	Kamdar, Pranlal Dulabhji ...	Alf. Raj.
1214	259	Kamdar, Shantilal Keshavlal ...	Sir Jas.
1215	261	Kamte, Narayan Marutirao ...	P.
1216	383	Kanade, Ganesh Ramchandra ...	Rat.
1217	241	Kanade, Vinayak Bhikaji ...	G. D.
1218	221	Kanal, Nanikram Hotchand ...	Sh.
1219	293	Kancharla, Venkatratnam Jankiramayya ...	N. H. B.
1220	247	Kane, Krishnaji Ganesh ...	N. E. & E. S.
1221	271	Kane, Vinayak Vaman ...	E. S.
1222	264	Kanekar, Mohaniraj Ramchandra ...	K. G. D.
1223	243	Kanetkar, Dinkar Keshav ...	N. E.
1224	279	Kanga, Ardeshir Fardunji ...	Sir C.

No.	Marks.	Name.	School.
1225	286	Kanga, Erachsha Sorabji	Sir C.
1226	340	Kania, Natvarlal Chunilal	Sar.
1227	263	Kanimbili, Krishnamurthy	M. B. G.
1228	269	Kanitkar, Vasudeo Shripad	N. E.
1229	251	Kantak, Ganpat Anant	Sav.
1230	210	Kantaria, Wilson Henry	C. K.
1231	266	Kantharia, Chaitanyaprasad Motilal	T. A. & R. C. A.
1232	201	Kapadia, Ardeshir Sorabji	N. H. B.
1233	247	Kapadia, Bhagvandas Purshottam	N. H. B.
1234	262	Kapadia, Fardunji Jamshedji	R. S. D. Br.
1235	260	Kapadia, Hormasji Dosabhai	N. H. B.
1236	211	Kapadia, Jamasji Sorabji	B. A. B.
1237	255	Kapadia, Maneckji Fardunji	N. H. B.
1238	314	Kapadia, Padamji Nasarvanji	R. S. D. Br.
1239	247	Kapadia, Ramanlal Parshotam	Sir C.
1240	198	Kapadia, Ratanlal Nagindas	U. B.
1241	208	Kapadia, Sakarlal Amritlal	T. A.
1242	338	Kapadia, Tehemtan Rustom	St. X. H.
1243	264	Kapdi, Rajaram Sitaram	E. S.
1244	277	Kapre, Balvant Vaman	N. E.
1245	260	Karamchandani, Parmanand Hardaswal	H.
1246	253	Karandikar, Dattatraya Vasudev	G. Dhu.
1247	343	Karandikar, Janardan Vishnu	Nu. M. V. P.
1248	311	Karandikar, Mahadeo Sadashiv	P. B. J.
1249	265	Karandikar, Ramchandra Pandurang	M. C. B.
1250	256	Karandikar, Sadashiv Raghavendra	Nu. M. V. P.
1251	315	Karandikar, Shankar Keshav	B.
1252	296	Karandikar, Shridhar Maheshwar	Rat.
1253	240	Karandikar, Vithal Raghunath	N. E. S.
1254	293	Karani, Sevaklal Tulsidas	Espl.
1255	277	Karby, Chandrashekhar Shivlingappa	B. S. B.
1256	231	Karekar, Kashinath Shivram	G. D.
1257	231	Karia, Hansraj Manji	Alf. Raj.
1258	300	Karia, Vrajilal Vannmali	Alf. Raj.
1259	374	Karkaria, Ardeshir Jehangirji	N. H. B.
1260	228	Karkhanavala, Khorsked Maneckji	Y. L.
1261	336	Karkhanis, Bhaskar Dattatraya	Sat.
1262	255	Karkhanis, Sitaram Govind	Nu. M. V. P.
1263	263	Karkhanis, Vinayak Ramchandra	P. E. K.
1264	312	Karki, Parmeshwar Ganesh	W. H.
1265	214	Karkun, Sitaram Bhimrao	B.
1266	245	Karlekar, Sadashiv Ganesh	Nu. M. V. P.
1267	285	Karlekar, Yashwant Ganesh	N. E.
1268	340	Karmarkar, Dattatraya Parashuram	V. D.
1269	266	Karmarkar, Moreshwar Govind	N. E.
1270	202	Karmarkar, Sadashiv Shridhar	Nu. M. V. P.
1271	217	Karnani, Bherumal Parumal	Suk.
1272	221	Karnatki, Shantaram Raghunath	B.
1273	238	Karnik, Bhagvant Keshav	M. M. D.
1274	269	Karnik, Narhar Yeshwant	Chik.
1275	227	Karnik, Pandharinath Yeshwant	B. T.
1276	262	Karnik, Santuram Atmaram	Sir S.
1277	213	Karnik, Shantaram Kashinath	N. E.
1278	206	Karnik, Shantaram Rajaram	N. E. B.
1279	291	Karnik, Vithal Chimanrao	M. M. D.
1280	273	Karve, Vishvanath Govind	J. E.
1281	252	Karwande, Prabhakar Laxman	P. N.

No.	Marks.	Name.	School.
1282	219	Kasad, Eraobhaw Sorabji	S. Su.
1283	337	Kasbekar, Madhav Ghanashyam	K.
1284	252	Kasbekar, Mangesh Shantaram	K.
1285	231	Kashalkar, Shankar Atmaram	P. E. K.
1286	263	Kashelkar Bhaskar Ramkrishna	P. R.
1287	276	Kashikar, Dattatraya Mahadev	Rat.
1288	226	Kashikar, Purushottam Krishna	N. E.
1289	269	Kashikar, Venkatesh Kashinath	N. E.
1290	272	Kasotia, Kantilal Bhagvandas	Sar. & Bah.
1291	215	Kasulwar, Ramchandra Papayya	Tut.
1292	249	Katarki, Ramappa Tammappa	Dh.
1293	251	Katdare, Raghunath Balkrishna	N. E.
1294	246	Kate, Rajeshwar Manohar	N. E.
1295	216	Katkati, Mahibub Lalusaheb	P. B. J.
1296	215	Katrak, Darabshah Cursetji	Espl.
1297	271	Katrak, Pirojshaw Pestanji	Sir J.
1298	392	Katre, Ganesh Nilkanth	R.
1299	238	Kattara, Hiranand Holaram	Sh.
1300	278	Katti, Anant Venkatesh	N. E.
1301	245	Katti, Narhar Laxminarsinhacharya	Bij.
1302	249	Katti, Shesho Giracharya	G. A.
1303	289	Katvala, Ratanlal Bapulal	S. S. B.
1304	244	Kaujalgi, Narayan Narsinha	P. B. J. & San.
1305	231	Kaulgekar, Anusuya Balaji	H. G.
1306	274	Kavi, Shankar Bhatta	B. M. D.
1307	254	Kazi, Husainmia Pirsahabmia	C. N.
1308	228	Kazi, Mohamadebrahim Ahmadsaheb	N. H. B.
1309	207	Kehimkar, Samuel Abraham	B. S. & Pat.
1310	224	Kekobad, Ardeshir Framroz	T. A. & R. C. A.
1311	237	Kelawala, Nariman Darashaw	R. S. D. Br.
1312	221	Kelginmath, Chanbasaya Rachaya	G. A.
1313	281	Kelkar, Anant Balkrishna	P.
1314	233	Kelkar, Gopal Shankar	N. E.
1315	234	Kelkar, Govind Chintaman	N. E.
1316	224	Kelkar, Kashinath Narsinh	N. E.
1317	282	Kelkar, Narhar Parashuram	Nu. M. V. P.
1318	220	Kelkar, Ramchandra Dattatraya	G. Dhu.
1319	261	Kelkar, Sadashiv Hari	San.
1320	270	Kelkar, Vishnu Hari	Isr.
1321	276	Kembhavi, Bindu Raghavendrarao	Bij.
1322	267	Kenkre, Vishwanath Vinayak	E. S.
1323	257	Kerawala, Erach Fardunji	U. H. S.
1324	261	Kerawala, Ramyar Rustamji	N. H. B.
1325	428	Kerkar, Dattaram Vaman	A. E. S. B.
1326	249	Keskar, Narayan Vasudeo	N. E. S.
1327	254	Keskar, Sushila	H. G.
1328	231	Keskar, Uddhav Nagnath	North.
1329	220	Keswani, Basarmal Lokram	Suk.
1330	250	Keswani, Ochiram Chatansing	Sh.
1331	262	Keswani, Pithomal Sukhramdas	N. H. K.
1332	339	Ketkar, Anant Vishwanath	N. S.
1333	239	Ketkar, Balvant Daji	N. S.
1334	201	Ketkar, Jairam Moreshwar	C. Kol.
1335	256	Ketkar, Ramchandra Moreshwar	A. E. S. B.
1336	216	Ketkar, Vithal Vinayak	P. R.
1337	232	Kewalramani, Tejomal Damomal	Suk.
1338	275	Khadilkar, Dattatraya Vishnu	P.

No.	Marks.	Name.	School.
1339	306	Khadilkar, Vinayak Dattatraya	San.
1340	314	Khaja, Nizamudin	An. I. H.
1341	219	Khajotia, Erach Jehangirji	F.
1342	238	Khajotia, Pestonji Dinshaw	T. B.
1343	202	Khajotia, Rustam Sheriarji	H.
1344	243	Khale, Dattatraya Lakshman	M. C. B.
1345	206	Khale, Shankar Rajaram	N. E.
1346	209	Khalsa, Kanayasing Mahasing	N. H. A.
1347	252	Khalsa, Mahkumsing Matusing	N. V. H.
1348	460	Khambata, Kaikhushru Jijibhoy	Tut.
1349	266	Khamkar, Mohamad Syed Shabuddin	Sir S.
1350	201	Khan, Abdul Aziz Abdullah	P.
1351	262	Khan, Bashiruddin Yaseen	E. A.
1352	248	Khan, Zahooruddin Mahtabuddin	P.
1353	243	Khandekar, Ganesh Vasudev	R. M.
1354	263	Khandekar, Yashavant Gopal	R.
1355	298	Khandwala, Bhagvandas Vithaldas	S. Su.
1356	286	Khandwala, Kanchanlal Manchharam	S. Su.
1357	371	Khandwala, Kishorlal Maganlal	Sar.
1358	244	Khangaonkar, Vasudeo Krishna	P. E. J.
1359	209	Khansaheb, Erachshah Adarji	N. H. B.
1360	267	Khapra, Abbasbhai Habibbhai	E. S.
1361	259	Khara, Mansukhlal Pranjivandas	D. S.
1362	249	Kharad, Ramchandra Venkatesh	Dh.
1363	220	Kharas, Fram Ardeshir	N. H. B.
1364	252	Kharas, Jamshedji Rustomji	U. H. S.
1365	233	Kharas, Sorabji Hormasji	Sir C.
1366	301	Khare, Damodar Gopal	E. S.
1367	296	Khare, Kashinath Mahadeo	D. W. & N. E.
1368	244	Khare, Vithal Mahadev	W. H.
1369	215	Kharkar, Satyendranath Damodar	B. T.
1370	258	Khasgiwale, Anant Harihar	V. J. P.
1371	224	Khasnis, Kashinath Narayan	B.
1372	279	Khatwani, Hundraj Shewakram	N. H. A.
1373	230	Khatwani, Wadhmal Mulchand	Suk.
1374	209	Khedekar, Purushottam Moreshwar	N. H. B.
1375	303	Kher, Anant Keshav	J. E.
1376	214	Kher, Purushottam Vishwanath	Nu. M. V. P.
1377	239	Kher, Raghunath Madhav	G. D.
1378	239	Kher, Shankar Ganesh	P.
1379	322	Khodke, Vishnu Narhari	J. E.
1380	326	Khoja, Rahimtula Nathu	Nw.
1381	258	Khot, Keshav Rajaram	A. S. D.
1382	270	Khote, Dinanath Sundarnath	R. M.
1383	206	Khushalani, Teckchand Rupchand	N. H. A.
1384	276	Killawala, Narayandas Chhaganlal	Pro. & E. S.
1385	226	Killedar, Laxman Vishnu	San.
1386	283	Kinagi, Virappa Basalingappa	Bij.
1387	349	Kinare, Ganesh Krishnaji	N. E.
1388	238	Kinarivala, Jeysingbhai Lallubhai	G. T. & Pro.
1389	313	Kirane, Govind Purushottam	Sat.
1390	225	Kiri, Shivdas Bhagwanji	N. H. B.
1391	210	Kirloskar, Narayan Vinayak	M.
1392	217	Kirpalani, Bhagvandas Dayaram	N. H. A.
1393	227	Kirpalani, Choithram Ramchand	Suk. & N. H. A.
1394	254	Kirpalani, Hiranand Parmanand	N. H. A.
1395	330	Kirpalani, Motiram Khushiram	N. H. A.
1396	259	Kirpekar, Shivrani Hari	Nu. M. V. P.



No.	Marks.	Name.	School.
1397	276	Kirtane, Dhondo Balvant	R.
1398	280	Kirtikar, Motiram Yeshashrinath	E. S.
1399	220	Kittur, Abdulkarim Amirkhan	Dh.
1400	267	Kode, Narayan Balkrishna	A. S. D.
1401	246	Kodkani, Chandrashekhar S.	B. M. H.
1402	211	Kohojkar, Ramkrishna Balvant	B. S.
1403	251	Kokate, Abdur Raoof Mohamed Ibrahim	Sir S.
1404	232	Kolhe, Dhanji Budho	G. S. J.
1405	339	Kondkar, Ghanasham Purushottam	A. S. D.
1406	255	Kondvikar, Shankar Balkrishna	K. G. D.
1407	266	Konnur, Ramchandra Balvantrao	Bij.
1408	220	Koparkar, Krishnaji Damodar	S. P. D.
1409	213	Koranne, Hari Martand	G. Dhu.
1410	268	Kore, Krishna Anna	R.
1411	310	Koshty, Pralhad Kondaji	E. A.
1412	268	Kotadia, Laxmishankar Someshvar	M. M. S.
1413	285	Kotak, Harilal Morarji	Alf. Raj.
1414	219	Kotak, Kheraj Meghji	Espl.
1415	284	Kotak, Mavji Keshavji	N. J.
1416	293	Kotak, Mohanlal Keshavji	Alf. Raj.
1417	240	Kothare, Vishnu Krishnarao	E. S.
1418	285	Kothari, Chhabildas Harakhchand	Bah.
1419	253	Kothari, Chimanlal Rikhavchand	R. P. P.
1420	291	Kothari, Maneklal Kashidas	N. H. B.
1421	224	Kothari, Manilal Chunilal	Pro.
1422	203	Kothari, Mulchand Amritlal	Alf. Raj.
1423	259	Kothari, Natvarlal Jadavray	T. A.
1424	217	Kothari, Pritamlal Anandji	Nw.
1425	247	Kothari, Suganchand Khupchand	P. N.
1426	218	Kothavala, Marzban Cooverji	N. H. B.
1427	226	Kothavala, Parviz Phiroze	U. H. S.
1428	280	Kothavale, Nilkanth Shridhar	Bh. S.
1429	232	Kotia, Lalji Govind	S. P. D.
1430	204	Kotkar, Jagannivas Ganpatrao	St. V.
1431	295	Kotwal, Jamsheed Meherwanji	F.
1432	289	Kotwal, Prabhakar Martand	G. Dhu.
1433	261	Kotwal, Sorabji Jamsheedji	Sir J.
1434	263	Koulgi, Narayan Balacharya	V. D.
1435	309	Kowjalgi, Krishnaji Shriniwas	St. M.
1436	252	Kowli, Narayan Devrao	W. H.
1437	271	Koya, Ratilal Jagjivandas	Nw.
1438	208	Kshatriya, Dharmdas Relumal	Sh A.
1439	262	Kshirsagar, Janardan Eknath	E. A.
1440	262	Kshirsagar, Kanoba Shrikrishna	E. S.
1441	225	Kshirsagar, Madhav Keshav	Sat.
1442	213	Kshirsagar, Raghunath Dhondo	N. E.
1443	230	Kshirsagar, Shrikrishna Keshav	Sat.
1444	244	Kulkarni, Ambadas Ganpatrao	E. S.
1445	226	Kulkarni, Anant Digambar	N. E.
1446	250	Kulkarni, Anant Gopal	V. D.
1447	241	Kulkarni, Annaji Gurunath	V. D.
1448	209	Kulkarni, Bhaskar Ganesh	P. E. K.
1449	249	Kulkarni, Bhiku Shivaji	N. E.
1450	199	Kulkarni, Digambar Bhaskar	P. N.
1451	231	Kulkarni, Dinkar Hari	E. A.
1452	251	Kulkarni, Eknath Ganesh	K. E. A.
1453	212	Kulkarni, Ganesh Gopal	San.
1454	357	Kulkarni, Ganesh Govind	R.

No.	Marks.	Name.	School.
1455	252	Kulkarni, Ganesh Krishna	Bij.
1456	354	Kulkarni, Gangadhar Govind	R.
1457	232	Kulkarni, Gangadhar Krishna	G. S. J.
1458	229	Kulkarni, Gangadhar Nilkanth	B.
1459	209	Kulkarni, Gopal Anantrao	G. A.
1460	246	Kulkarni, Gopal Ganesh	P. N.
1461	269	Kulkarni, Gopal Ramchandra	E. A.
1462	414	Kulkarni, Gopal Ramchandra	R.
1463	249	Kulkarni, Govind Balkrishna	R.
1464	252	Kulkarni, Govind Dattatraya	R.
1465	289	Kulkarni, Govind Krishna	R.
1466	337	Kulkarni, Govind Vaman	R.
1467	258	Kulkarni, Govind Venkatesh	Bij.
1468	216	Kulkarni, Gurunath Krishna	N. E.
1469	221	Kulkarni, Hanmant Balkrishna	N. E.
1470	297	Kulkarni, Hanmant Chikko	Dh.
1471	319	Kulkarni, Hanmant Venkatesh	Bij.
1472	214	Kulkarni, Janardan Ramchandra	N. E.
1473	227	Kulkarni, Kashinath Sadashiv	Sir S.
1474	222	Kulkarni, Kashinath Yashvant	Sat.
1475	225	Kulkarni, Keshav Govind	u. M. V. P.
1476	273	Kulkarni, Krishna Mangesh	K.
1477	270	Kulkarni, Narayan Keshav	R.
1478	278	Kulkarni, Nilkant Shantaram	K.
1479	276	Kulkarni, Raghunath Yeshwant	N. E.
1480	252	Kulkarni, Rajaram Govind	P. E. K.
1481	247	Kulkarni, Rajaram Madhurao	V. D.
1482	273	Kulkarni, Rajaram Vishnu	R.
1483	247	Kulkarni, Ramchandra Balkrishna	North.
1484	257	Kulkarni, Ramchandra Dhondo	San.
1485	246	Kulkarni, Ramchandra Rajaram	G. Dhu.
1486	245	Kulkarni, Rangnath Waman	N. E.
1487	284	Kulkarni, Sadashiv Ramchandra	K. G. D.
1488	205	Kulkarni, Sakharan Bando	P. E. K.
1489	326	Kulkarni, Shankar Babaji	R.
1490	268	Kulkarni, Shankar Ganesh	N. E. S.
1491	293	Kulkarni, Shankar Narayan	P. B. J.
1492	201	Kulkarni, Shankar Ramchandra	L. H.
1493	332	Kulkarni, Shriniwas Bhimrao	Bij.
1494	330	Kulkarni, Shripad Dattatraya	P. E. K.
1495	208	Kulkarni, Trimbak Shridhar	G. S. J.
1496	271	Kulkarni, Vaman Dattatraya	L. H.
1497	247	Kulkarni, Vaman Hari	St. P. B.
1498	322	Kulkarni, Vasant Vinayak	Sir S. & E. S.
1499	251	Kulkarni, Vasudev Vishnu	P. E. K. & C. Kol.
1500	220	Kulkarni, Venkatesh Hanmantro	Dh.
1501	213	Kulkarni, Vinayak Bhimaji	N. E.
1502	278	Kulkarni, Vinayak Eknath	R.
1503	228	Kulkarni, Vishnu Dattatraya	San.
1504	242	Kulkarni, Vishwanath Vinayak	Nu. M. V. P.
1505	340	Kumana, Sorab Edalji	N. H. B.
1506	207	Kumar, Chhatrasinhji Hamirsinhji	R. C. A.
1507	224	Kundanani, Hardas Jagatsing	N. H. A.
1508	234	Kunte, Purushottam Ramchandra	N. E.
1509	304	Kureshi, Abdulkadir Shaikhhamir	N. J.
1510	297	Kureshi, Abdulrazak Abdulkarim	Sh.
1511	239	Kureshi, Amanullah Alibux	Suk.

No.	Marks.	Name.	School.
1512	269	Kurmali, Abdulla ...	St. X. H.
1513	229	Kurulkar, Venkatesh Madhav ...	V. J. P.
1514	263	Kushle, Anant Tukaram ...	E. A.
1515	274	Kutar, Nasarwan Rustomji ...	Tut.
1516	225	Kyatsundar, Gopalkrishna Narsinh ...	N. E. & P. N.
1517	207	Lad, Krishna Sabaji ...	N. E. B.
1518	237	Lad, Shantaram Govind ...	M. H.
1519	239	Lagovala, Keshavlal Bhagvandas ...	Pro.
1520	198	Lakhia, Natvarlal Hiralal ...	Pro.
1521	214	Lakhiar, Mahomedjam Mahomedilyas ...	S. M.
1522	248	Lal, Shavax Ardeshir ...	N. S.
1523	251	Lala, Chainrai Bulchand ...	N. J.
1524	211	Lala, Jayantilal Bhogilal ...	Pro.
1525	272	Lala, Ramchand Dwarkadas ...	Suk.
1526	200	Lali, Minocher Framroze ...	N. H. B.
1527	256	Lalvani, Jhamatmal Panjuml ...	H.
1528	232	Lalvani, Parmanand Teckchand ...	N. V. H.
1529	235	Lanke, Ramchandra Rangnath ...	V. J. P.
1530	234	Latanekar, Ganpat Krishnaji ...	D. W.
1531	333	Late, Krishnaji Gangadhar ...	R. M.
1532	205	Lathigra, Maganlal Devshi ...	Am. S.
1533	246	Latkar, Kashinath Balkrishna ...	R.
1534	218	Latthe, Surendra Bhaurao ...	N. K.
1535	214	Lavangia, Soona Khurshedji ...	C. R.
1536	274	Lavkare, Janardan Dattatraya ...	W. H.
1537	250	Lele, Bhalkhandra Lakshman ...	N. E.
1538	279	Lele, Dattatraya Yashwant ...	B. S.
1539	329	Lele, Raghunath Kashinath ...	R.
1540	213	Lele, Shankar Krishna ...	M. & Nu. M. V. P.
1541	263	Likhate, Bhalchandra Laxman ...	N. E.
1542	286	Lilauwala, Behman Jehangir ...	St. X. H.
1543	318	Limaye, Keshav Ganesh ...	North.
1544	252	Limaye, Krishnaji Bhaskar ...	L. H.
1545	317	Limaye, Narayan Dattatraya ...	Rat.
1546	247	Limaye, Pandurang Bapuji ...	San.
1547	255	Limaye, Raghunath Parashuram ...	N. E.
1548	243	Limaye, Ramchandra Balkrishna ...	N. E.
1549	275	Limaye, Vaman Chintaman ...	N. E.
1550	226	Lobo, Frank D'Albin ...	G. U.
1551	237	Lobo, John Cajetan ...	Ant.
1552	304	Lobo, Joseph ...	St. P. K.
1553	302	Lobo, Joseph Piedade ...	G. U.
1554	249	Lohana, Mulji Keshavji ...	Espl.
1555	225	Lohogaonkar, Venubai D. ...	N. E.
1556	243	Lohokare, Yeshwant Bapurao ...	Bh. S.
1557	288	Lokagariwar, Parvatiprasad Linga ...	Nu. M. V. P.
1558	257	Lokhande, Narayan Bhimrao ...	Nu. M. V. P.
1559	281	Londhe, Vishwanath Keshav ...	Nu. M. V. P.
1560	309	Lopes, Thomas ...	St. J. B.
1561	232	Lowlekar, Chintaman Parashram ...	B. S. & T. B.
1562	219	Lula, Mulsing Gulabsing ...	Sh. A.
1563	257	Madan, Dinshaw Edulji ...	Espl.
1564	345	Madan, Nusserwanji Framji ...	N. H. B.
1565	259	Madapati, Ramchandra Tirumal ...	N. E. B.
1566	247	Maddagiri, Vasudeva Murthy ...	B. M. D.
1567	310	Madhivala, Nagindas Maneklal ...	E. S.
1568	245	Madihalli, Dattatraya Rangrao ...	C. Kol.

No.	Marks.	Name.	School.
1569	273	Magdum, Dada Rama ...	N. K.
1570	271	Mahabal, Nilkanth Vishwanath ...	Nu. M. V. P.
1571	229	Mahableschwarkar, Vishwanath Keshav ...	N. E.
1572	222	Mahadeokar, Dattatraya Balkrishna ...	San.
1573	295	Mahadeshwar, Mahadev Ramchandra ...	W. H.
1574	292	Mahajan, Digambar Eknath ...	N. E.
1575	238	Mahajan, Vaman Jivaji ...	W. H.
1576	245	Mahajan, Yeshwant Pandurang ...	A. E. S. B.
1577	245	Mahamuni, Babu Laxman ...	D. W.
1578	227	Mahant, Dwarkanath Vinayak ...	A. E. S. B.
1579	294	Mahashabde, Savlaram Narayan ...	N. S.
1580	279	Mahatme, Bhairao Dattaram ...	St. X. H.
1581	209	Mahida, Umangsinhji Dolatsinhji ...	Nan.
1582	301	Mahimtura, Sadashiv Jinabhai ...	W. H.
1583	305	Mahishi, Bindu Achyutacharya ...	V. D.
1584	202	Mahulkar, Gajanan Balkrishna ...	B. S.
1585	282	Maidev, Narhar Govind ...	N. B.
1586	248	Mainkar, Shankar Morchswar ...	N. E.
1587	231	Majaina, Sorabji Nasarwanji ...	N. J.
1588	258	Majithia, Keshavlal Jethalal ...	Bh.
1589	245	Majmudar, Arvindrai Damodarraji ...	Pat.
1590	258	Majmudar, Madhavprasad Chunilal ...	I. P. S.
1591	232	Majmudar, Manharilal Jethalal ...	N. I.
1592	200	Majmudar, Pradyumanray Trikamray ...	Pat.
1593	258	Majmudar, Ramakant Mathurbhai ...	S. S. B., Am. S. & B. S.
1594	264	Makhecha, Jivandas Govindji ...	Alf. Raj.
1595	232	Makhijani, Atmaram Manghanmal ...	Suk.
1596	242	Makhijani, Kundanmal Gangasing ...	N. H. A.
1597	208	Makwana, Thakershi Tribhovan ...	R. C. A. & E. S.
1598	311	Malia, Balubhai Bhikhubhai ...	S. Su.
1599	259	Malik, Sharfuddin Sardar ...	E. M. B.
1600	247	Malkani, Kishinchand Khanchand ...	H.
1601	221	Mallapur, Bhavanishankar Anant ...	G. K.
1602	261	Malushte, Shivram Balkrishna ...	Rat.
1603	221	Mandke, Vasudeo Pandurang ...	N. E.
1604	271	Mandlik, Purushottam Vasudev ...	S. P. D.
1605	306	Mandpe, Parshuram Gopal ...	S. P. D.
1606	246	Mandrekar, Jivaji Narayan ...	Rat.
1607	245	Mane, Suvartik Rambhau ...	P. N.
1608	256	Manghani, Virumal Chuharmal ...	Sh.
1609	263	Manghirmalani, Asudomal Chellaram ...	H.
1610	225	Mangoli, Narsinh Ramchandra ...	P. B. J.
1611	281	Maniar, Karsandas Vallabhdas ...	Vak.
1612	329	Maniar, Nandlal Tribhovandas ...	Espl.
1613	267	Mankad, Bhogilal Prabhulal ...	Nw.
1614	230	Mankad, Kanakrai Shivdattarai ...	Bah.
1615	235	Mankad, Mangalprasad Naradlal ...	Alf. Raj.
1616	237	Mankad, Manilal Chunilal ...	T. A. & S. R.
1617	287	Mankad, Navnidhrai Chhaganlal ...	Alf. Raj.
1618	257	Mankar, Pirobbai Anandrao ...	S. L.
1619	292	Mankikar, Ramchandra Kalingrao ...	N. E. B.
1620	276	Mankodi, Labhshankar Revashankar ...	B. P. P.
1621	239	Mansharamani, Menghraj Vishindas ...	Suk.
1622	218	Mansukhani, Gulabrai Shewakram ...	N. H. A.
1623	303	Mansukhani, Mangharam Chandumal ...	N. J.
1624	244	Mantri, Atmaram Keroba ...	Tut.

No.	Marks.	Name.	School.
1625	223	Mantri, Damodar Dadoba ...	R. M.
1626	250	Mantri, Khanderao Damodar ...	R. M.
1627	409	Marathe, Atmaram Sakharam ...	P. R.
1628	255	Marathe, Dattatraya Atmaram ...	Nu. M. V. P.
1629	236	Marathe, Dattatraya Balavant ...	Nu. M. V. P.
1630	243	Marathe, Kaluram Nago ...	G. Dhu.
1631	208	Marathe, Krishnaji Vaman ...	North.
1632	259	Marathe, Madhav Kashinath ...	P.
1633	221	Marathe, Mahadev Moreshwar ...	M.
1634	278	Marathe, Vishnu Baburao ...	B.
1635	265	Marathe, Vishnu Rajaram ...	N. E.
1636	243	Marawala, Framroz Edulji ...	Sir C.
1637	241	Martins, Joseph Dominic ...	J. C.
1638	257	Marwadi, Devkinandan Narayan ...	G. S. J.
1639	272	Marwadi, Kisan Hanmantram ...	Nu. M. V. P.
1640	261	Marwadi, Shankar Chhotiram ...	G. S. J.
1641	333	Marwadi, Shankar Motiram ...	G. S. J.
1642	272	Marwadi, Shivanath Ramnarayan ...	Sir D.
1643	230	Mascarenhas, John ...	Ant.
1644	238	Master, Harilal Jagjivandas ...	Espl.
1645	238	Matai, Chandiram Verhomal ...	N. V. H.
1646	257	Matai, Girdharlal Verhomal ...	N. V. H.
1647	227	Matai, Hariram Chandumal ...	N. V. H.
1648	207	Matchhar, Jethalal Jayram ...	Nw.
1649	199	Mate, Shankar Ramchandra ...	North.
1650	274	Mathrani, Manoharlal Sahdevmal ...	H.
1651	276	Mauskar, Janardan Ganesh ...	Sir D.
1652	244	Mayadeo, Vishnu Ramchandra ...	San.
1653	241	Mehta, Amritlal Ghelabhai ...	B. A. B.
1654	316	Mehta, Amritlal Manekchand ...	Alf. Raj. & S. R.
1655	298	Mehta, Ardeshir Pirojshaw ...	N. H. B.
1656	264	Mehta, Bapalal Lallubhai ...	R. C. A.
1657	243	Mehta, Bhagvanlal Laxmichand ...	S. D. B.
1658	228	Mehta, Bhaichand Tribhovan ...	Alf. Raj.
1659	290	Mehta, Bhaishankar Gopalji ...	Bh.
1660	219	Mehta, Bhaskarrao Mahipatram ...	S. D. B.
1661	296	Mehta, Biharilal Manilal ...	R. C. A.
1662	305	Mehta, Chandrakant Motilal ...	S. D. B.
1663	322	Mehta, Chandulal Hirachand ...	Nw.
1664	215	Mehta, Chandulal Premanand ...	B. S.
1665	202	Mehta, Chhabildas Vrajilal ...	Vak.
1666	272	Mehta, Chhaganlal Nichhabhai ...	Sir C.
1667	208	Mehta, Chhotalal Hemubhai ...	Pal.
1668	257	Mehta, Chhotalal Ujamshi ...	N. J.
1669	280	Mehta, Dara Phirozshah ...	B. P. K.
1670	198	Mehta, Dattatraya Maganlal ...	N. H. B.
1671	269	Mehta, Deviprasad Shankarlal ...	T. A.
1672	202	Mehta, Dhanbai Hoshangji ...	Mah.
1673	234	Mehta, Dhanjishah Fardunji ...	S. Su.
1674	239	Mehta, Dolatrai Himatram ...	Un. Su. & F.
1675	206	Mehta, Fredoon Dinshawji ...	N. H. B.
1676	267	Mehta, Ghelabhai Krishnaram ...	Sir C.
1677	240	Mehta, Gulabhai Ruderji ...	G. B. N.
1678	231	Mehta, Harilal Manekchand ...	Sag.
1679	282	Mehta, Himatlal Gopalji ...	Nw.
1680	247	Mehta, Himatlal Jamnadas ...	R. C. A.
1681	227	Mehta, Ishvarlal Bhagubhai ...	Sar.
1682	285	Mehta, Jagmohandas Narayandas ...	E. M. B.

No.	Marks.	Name.	School.
1683	280	Mehta, Jehanbax Pirojshah ...	Sir C.
1684	231	Mehta, Joravarmull Lalbhai ..	Pro. & E. S.
1685	214	Mehta, Kantaprasad Kanaiyalal	S. S. B.
1686	258	Mehta, Kapilrai Mukanrai ...	Bh.
1687	273	Mehta, Karan Thakorram ...	Sar.
1688	205	Mehta, Keshavlal Nagji ...	D. S.
1689	222	Mehta, Kumud Anritlal ...	C. R.
1690	288	Mehta, Maganlal Chhotalal ...	Pro.
1691	271	Mehta, Maneck Cawashaw ...	Al. N.
1692	207	Mehta, Mangaldas Harilal ...	N. H. B.
1693	259	Mehta, Manilal Motiram ...	T. G.
1694	254	Mehta, Mohanlal Vithalji ...	Sag.
1695	231	Mehta, Motilal Jamnadas ...	B. A. B.
1696	222	Mehta, Nandkishor Mansukhlal	S. S. B.
1697	268	Mehta, Nanubhai Bhupatrai ...	N. H. B.
1698	260	Mehta, Nariman Nasserwanji ...	Sir C. G.
1699	221	Mehta, Natvarlal Hiralal ...	F.
1700	251	Mehta, Natvarlal Trikamal ...	Pro.
1701	220	Mehta, Popatlal Krishnalal ...	Pro.
1702	247	Mehta, Prabhudas Jethalal ...	Alf. Raj.
1703	238	Mehta, Pritmilla Manhararam ...	Al. N.
1704	279	Mehta, Raghunathji Ranchhodji	S. Su.
1705	325	Mehta, Rajendralal Dhirajlal ...	S. Su.
1706	206	Mehta, Ramprasad Chimanlal...	St. V. & N. H. B.
1707	280	Mehta, Ratikant Motilal ...	Bh.
1708	320	Mehta, Ratilal Bhaichandbhai ...	E. S.
1709	275	Mehta, Rustom Dinshaji ...	N. H. B.
1710	318	Mehta, Rustom Hormasji ...	N. H. B.
1711	273	Mehta, Sanmukhrai Balvantrai	Espl.
1712	268	Mehta, Sunamai Hormasji ...	F. F.
1713	213	Mehta, Tansukhrai Chunilal ...	S. D. B.
1714	226	Mehta, Vaikunthray Motilal ...	Pro.
1715	287	Mehta, Vasantlal Maganlal ...	E. S.
1716	244	Mehta, Venilal Jatashankar ...	S. R.
1717	213	Mehta, Yeshwantrai Vishnuprasad	S. D. B.
1718	209	Memon, Husainbux Nabibux ...	S. M.
1719	258	Memon, Ismail Kasam ...	N. H. B.
1720	230	Memon, Mahomedwaris Abdulaziz	Suk.
1721	272	Mendonca, Bellarmine ...	St. P. K.
1722	203	Menezes, Caetano José da Piedade	S. H. J.
1723	243	Menezes, Effie ...	St. J. K.
1724	251	Mengde, Laxman Hari ...	P. E. K.
1725	227	Merchant, Jamnadas Jagmohandas	St. X. H.
1726	265	Merchant, Tribhovandas Bhagvandas	Alf. Raj.
1727	278	Merwade, Nilkanth Tukaram ..	L. H.
1728	244	Mesvani, Fulchand Mulchand...	Bah.
1729	204	Mhaiskar, Damodar Ganesh ...	No. M. V. P. & B
1730	270	Mhaiskar, Mahadeo Narayan ...	P. E. K.
1731	275	Mhapankar, Sitaram Ganesh ...	K. G. D.
1732	237	Mhaskar, Dattatraya Shankar ...	N. E.
1733	230	Mhaskar, Dattatraya Vishnu ...	K. E. A.
1734	251	Mhaskar, Digambar Vinayak ...	Sat.
1735	283	Mhatre, Anant Janardan ...	E. S.
1736	208	Mhatre, Vasant Balkrishna ...	P. P.
1737	262	Minezes, John Stephen ...	S. H. J.
1738	203	Minocherhomji, Jamshedji Sorabji	Z. B. D.
1739	257	Minocherhomji, Kaikhusr Ardeshir	E. S.
1740	223	Minocherhomji, Kershasp Khurshedji	N. H. B.

No.	Marks.	Name.	School.
1741	206	Mir, Allahbakhshkhan Fazulmahomedkhan	S. M.
1742	258	Miranda, Max	St. M.
1743	312	Mirashi, Nilkanth Kallo	L. H.
1744	321	Mirchandani, Dayaram Girdharlal	Sh.
1745	296	Mirchandani, Fatechchand Pahlajrai	N. H. A.
1746	268	Mirchandani, Tahilram Jethanand	Sh.
1747	262	Mirchandani, Tikamdas Hashmatrai	N. H. A.
1748	341	Mirchandani, Vasan Premsing	N. H. A.
1749	211	Mirza, Abasbeg Amirbeg	G. Dhu.
1750	211	Mishal, Motiram Raghunath	E. S.
1751	251	Misquitta, Hermenegild	St. X. H.
1752	255	Mistri, Byramji Dadabhai	U. H. S.
1753	222	Mistri, Dinshaw Hormusji	B. P. K.
1754	226	Mistri, Erach Shapurji	F.
1755	298	Mistri, Jamshed Dadabhai	B. H. S.
1756	258	Mistri, Kesurbhai Kasanji	B. A. B.
1757	255	Mistri, Maneksha Sorabji	Sir J.
1758	284	Mistri, Manibhai Purushottam	G. B. N.
1759	221	Mistri, Minocheher Pirojshaw	G. S. J.
1760	295	Mistri, Nariman Burjorji	B. H. S.
1761	251	Mistri, Ratanji Rustomji	N. H. B.
1762	219	Mistri, Rustam Kavasji	N. H. B.
1763	320	Mistri, Trikamlal Ranchhoddas	Pro.
1764	212	Mitbandar, Shankar Mangesh	K.
1765	224	Modak, Shivram Vishnu	Sat.
1766	258	Modgikar, Vithal Gopal	M.
1767	229	Modi, Babalchand Keshavlal	R. C. A. & N. H. B.
1768	297	Modi, Chhaganlal Chunilal	N. H. B.
1769	251	Modi, Erachshaw Byramji	B. H. S.
1770	261	Modi, Fulchand Hansraj	Bah.
1771	217	Modi, Govindlal Amthalal	Pro. & Sidh.
1772	242	Modi, Ishvarlal Damodardas	Un. Su.
1773	289	Modi, Jamnadas Vrijlal	R. C. A. & E. S.
1774	265	Modi, Kanaiyalal Becharlal	Alf. Raj.
1775	276	Modi, Kantilal Pranivandas	Sir C.
1776	234	Modi, Madhvachlal Maganlal	N. H. B.
1777	301	Modi, Maganlal Gopalji	F.
1778	265	Modi, Mohanlal Kishoredass	Pal.
1779	253	Modi, Pestonji Nusserwanji	U. H. S.
1780	238	Modi, Piroja Burjorji	F. F. & Y. L.
1781	267	Modi, Shantilal Pragji	Alf. Raj.
1782	226	Modi, Sorabji Edulji	Espl.
1783	245	Modi, Vrajlal Keshavji	Bh.
1784	246	Moghe, Atmaram Bhai	A. E. S. B.
1785	243	Moghe, Ramchandra Shankar	P. E. K.
1786	254	Moghe, Vaman Shripad	R.
1787	214	Mogrelia, Baimai Maneckji	Y. L.
1788	245	Mohidekar, Gopal Keshav	Sir C.
1789	259	Mohire, Babu Anant	B.
1790	279	Mohite, Dattatraya Dhondi	R.
1791	285	Mone, Vaman Vyankatesh	E. A.
1792	214	Mone, Vasant Shantaram	Tut.
1793	306	Mordekar, Ganesh Ramchandra	B. S. B.
1794	231	Mordekar, Shankar Dattatraya	A. P. V.
1795	271	Morgaonkar, Sadashiv Damodar	B. S.
1796	231	Morris, Edulji Pestonji	N. H. B.
1797	259	Morris, Eric	S. P. K.

No.	Marks.	Name.	School.
1798	244	<i>Moses, Diana</i> ...	H. G. & Isr.
1799	256	Mota, Nagshi Bhawanji ...	B. P. P.
1800	245	Motiramani, Menghraj Nandiram ...	Suk.
1801	206	Mudgal, Hucha Gurusidheswar ...	G. A.
1802	310	Mudholkar, Janardan Rangnath ...	E. S.
1803	291	Mudholkar, Vaman Ramchandra ...	Dh.
1804	273	Mudliar, Rangaswamy Amrithalingam ...	B. S. B.
1805	246	Mujumdar, Dattatraya Sawlaram ...	G. S. J.
1806	294	Mukhtyar, Mansukhlal Chhaganlal ...	S. Su.
1807	277	Mukhtyar, Ratilal Chhabildas... ..	Un. Su.
1808	243	Mulay, Narhar Anandrao ...	B. S.
1809	274	Mulay, Ramchandra Janardan... ..	W. H.
1810	245	Mulay, Shankar Bajaba ...	B. S.
1811	269	Mulay, Yashvant Ramkrishna... ..	P. N.
1812	218	Mulchandani, Hiranand Choithram ...	N. V. H.
1813	225	Mulchandani, Naraindas Dayaram ...	N. V. H.
1814	222	Mulgaokar, Narayan Vishwanath ...	St. X. H.
1815	339	Mulgaokar, Ramnath Vishwanath ...	St. X. H.
1816	291	Mulgund, Govind Shrinivasrao ...	B.
1817	267	Mulki, Ananth Ramrao ...	St. X. H.
1818	279	Mulki, Shivram Krishnaya ...	F.
1819	216	Mulla, Ardeshir Rustomji ...	B. H. S.
1820	266	Mulla, Kavashah Dinshah ...	N. H. B.
1821	228	Mulla, Mahmood Mahomed ...	An. I. H.
1822	227	Mullaferoze, Feroze Rustomji... ..	F.
1823	212	Mulye, Dattatraya Ganesh ...	Chik.
1824	204	Mundargi, Raoji Hari ..	C. Kol.
1825	264	Mundargi, Venkatesh Hari ..	C. Kol.
1826	244	Mungale, Madhav Govind ..	B. S. B.
1827	281	Munim, Kanaiyalal Chandulal ...	E. S.
1828	219	Munshi, Abdulgani Mahomed-Kazam ...	Alf. B.
1829	248	Munshi, Darabsha Merwanji ...	J. P. O.
1830	232	Munshi, Erachshaw Dhanjibhai ...	Sir C.
1831	265	Munshi, Faizmahomed Gulmahomed ...	Pro.
1832	217	Munshi, Gajanan Narayanrao... ..	G. D. V.
1833	232	Munshi, Mukund Madhav ...	R. C. A.
1834	208	Munsiff, Hormasji Edalji ...	T. A.
1835	237	<i>Muraban, Meherbai Fardunji</i> ..	Y. L.
1836	235	Mutalik, Appaji Narayan ...	B.
1837	217	Mutalik-Desai, Ramchandra Ganesh ...	G. A.
1838	239	Mutgikar, Narsinh Balvant ...	Dh.
1839	264	Muzumdar, Gajanan Vaman ...	W. H.
1840	280	Nabar, Anant Mahadev ...	Sav.
1841	247	Nadgir, Dattatraya Martand ...	Dh.
1842	261	Nadgonde, Dattatraya Ganesh ...	R.
1843	265	Nadgowda, Mantappa Parvatgowda ...	B. M. D.
1844	274	Nadgowda, Ramchandra Baburao ...	B. S. B.
1845	257	Nadgowda, Ramchandra Venkatrao ...	Dh.
1846	291	Nadkarni, Bhagwant Krishna ...	Rat.
1847	235	Nadkarni, Bhalchandra Dattatraya ...	K.
1848	278	Nadkarni, Dattatraya Shankar ...	K.
1849	299	Nadkarni, Ganpat Mangesh ...	B. P. P.
1850	222	Nadkarni, Laxman Vasudev ...	B.
1851	388	Nadkarni, Mahabaleshwar Dattatraya ...	K.
1852	231	Nadkarni, Mukund Ramkrishna ...	K.
1853	278	Nadkarni, Ramchandra Vaman ...	W. H.
1854	227	Nadkarni, Shivram Maruti ...	K.
1855	268	Nadkarni, Vaman Dattatraya ...	Sav.



No.	Marks.	Name.	School.
1856	248	<i>Nadkarni, Yamunabai Dattatraya</i>	K.
1857	222	Nadkarni, Yeshwant Trimbak...	K.
1858	254	Nagarkar, Shantaram Narayan	Nu. M. V. P.
1859	251	Nagarkar, Vishwanath Laxman	P. N.
1860	261	Nagrani, Hukumatrai Thakurdas	Suk.
1861	316	Nagrani, Pokardas Thakurdas...	Sh. & Suk.
1862	239	Naidu, Balram Manikwas	Bij.
1863	206	Naidu, Godda Narsinha	An. I. II.
1864	222	Naidu, M. R.	An. I. H.
1865	336	Naik, Appaya Govind	B. M. H.
1866	250	Naik, Bhikhabhai Paragji	T. B.
1867	343	Naik, Bhimaji Govind	B. S. B.
1868	292	Naik, Dahyabhai Jivanji	M. M. D.
1869	278	Naik, Dattatraya Kashinath	A. E. S. B.
1870	279	Naik, Dattatraya Shankar	B. M. D.
1871	315	Naik, Gulabbhai Naranji	Sir C.
1872	234	Naik, Khandubhai Morarji	I. P. S.
1873	298	Naik, Khandubhai Nichhabhai	S. Su.
1874	245	Naik, Naranji Bhimbhai	T. B.
1875	283	Naik, Ramchandra Narayan	G. U.
1876	263	Naik, Ranchhodji Jivanji	G. B. N.
1877	252	Naik, Shankar Gopal	N. E.
1878	244	Naik, Shridhar Vaman	Sir D.
1879	313	Naik, Subraya Hlanmant	B. M. H.
1880	240	Naik, Vasanji Lajbhai	Sir C. G.
1881	226	Nakavi, Syed Mujtaba Husain	N. H. B.
1882	263	Nalavade, Bapu Nathaji	N. E. S.
1883	282	Nanavati, Bhagvandas Nagindas	Sar.
1884	229	Nanavati, Chimanlal Maganlal	U. B.
1885	296	Nanavati, Himatlal Chhotalal	Pro.
1886	260	Nanavati, Krishnnalal Bhagvandas	Nan.
1887	314	Nanavati, Maneklal Vadilal	N. H. B.
1888	212	<i>Nanavati, Meherbanoo Pallonshah</i>	Al. N.
1889	232	Nanavati, Natvarlal Dhirajlal	N. H. B.
1890	213	Nanavati, Pushkarrai Sarabhai	Bah.
1891	261	Nanavati, Sunderlal Narottamdas	Sar.
1892	264	Nande, Govind Chintaman	N. E.
1893	242	Nandedkar, Govind Pundlik	E. S.
1894	232	Nansi, Prabhulal Narayanji	Nw.
1895	294	Naraindasani, Jeramdas Dettaram	N. V. H.
1896	302	Naravane, Chintaman Narhar	N. E. S.
1897	289	Narayangaokar, Ramchandra Trimbak	Sir D.
1898	261	Nargund, Bhimaji Gururao	Bij.
1899	223	Nargund, Hanmant Anant	B.
1900	274	Narielwala, Phirozshaw Ardeshir	St. X. H.
1901	266	Nariman, Nariman Dinshaji	N. H. B.
1902	238	Narwani, Chuhamal Suritram	N. H. A.
1903	278	Nashikkar, Ganesh Sadashiv	V. J. P.
1904	271	Nathan, Isaac Sayd	Sir J. S.
1905	268	Nathani, Gobindram Motanmal	Suk.
1906	237	Nathani, Tulsidas Haridas	N. H. B.
1907	215	Natu, Hari Vasudev	B. S.
1908	220	Natu, Krishnaji Ganesh	A. S. D.
1909	231	Natu, Raghunath Gopal	Nu. M. V. P.
1910	217	<i>Navalkar, Indira Bapuji</i>	C. M. E.
1911	265	Navani, Madhavdas Mewaram	N. J. & H.
1912	326	Navare, Shripad Shankar	North.
1913	259	Navathe, Balkrishna Dattatraya	N. E. S. & K. E. A.

No.	Marks.	Name.	School.
1914	260	Navathe, Shankar Ganesh	San.
1915	201	Nayak, Chandrakumar Khanderao	N. J.
1916	252	Nayak, Krishna Narayan	G. K.
1917	282	Nasir, Bhikhan Nusserwanji	Tut.
1918	244	Nazir, Keki Nusserwanji	Tut.
1919	206	Neeli, Gangadhar Shivappa	L. H.
1920	246	Negandhi, Makanji Velji	M. K. N.
1921	325	Nene, Dattatraya Narayan	N. E.
1922	271	Nene, Gangadhar Govind	N. K.
1923	304	Nerurkar, Anant Narayan	Chik.
1924	234	Nerurkar, Sadashiv Baburao	N. H. B.
1925	311	Nevgi, Laxman Mukund	G. D.
1926	300	Nigam, Chandikaprasad Lalitaprasad	Espl.
1927	281	Nigudkar, Sadashiv Sakharan	Sav.
1928	235	Nijasure, Krishnaji Hari	North.
1929	257	Nimbalkar, Himatrao Gunajirao	B. S.
1930	214	Niragi, Hanmant Shrinivas	Dh.
1931	350	Nirantar, Vinayak Bhaurao	N. S.
1932	251	Nirmal, Chatrabhuj Lavji	D. S. & Alf. Raj.
1933	234	Nityanand, Gajanan Tatyaji	M. C. B.
1934	222	Niwargi, Balkrishna Venkatesh	P. B. J.
1935	272	Nizamani, Nasirmahomed Noormahomed	S. M.
1936	294	Notani, Sadhuram Pahlajrai	N. V. H.
1937	253	Nuggihalli, Keshaviengar	Chik.
1938	291	Nunes, Rose Winefride	Tut.
1939	277	Ochani, Hirasng Gurmukhsing	Sh. A. & N. H. A.
1940	334	Ogale, Digambar Prabhakar	R.
1941	236	Oka, Bhagwan Gopal	N. E.
1942	262	Oka, Krishnaji Hari	J. E.
1943	206	Oka, Sadashiv Balkrishna	N. E. & Sir S.
1944	231	Oka, Sadashiv Vinayak	Mud. & Nu. M. V. P.
1945	262	Oka, Shivram Raoji	S. P. D.
1946	207	Oka, Shridhar Hari	N. E.
1947	250	Oka, Vaijanath Mahadeo	N. E.
1948	274	Oomrigar, Nariman Dosabhai	B. H. S.
1949	241	Oomrigar, Rustomji Sorabji	F.
1950	238	Orpe, Shivram Sakharan	Nu. M. V. P.
1951	281	Oswal, Nainsukh Ramchandra	N. E.
1952	276	Oza, Amulakhrai Hiralal	S. D. B.
1953	264	Oza, Harshavadan Mahasukhrai	S. D. B.
1954	232	Oza, Mahashankar Udayshankar	S. R.
1955	235	Oza, Ratilal Shankarlal	Bh.
1956	200	Oza, Vajeshankar Popat	Nw.
1957	258	Pabari, Nathuram Morarji	N. J.
1958	212	Padaki, Krishnaji Nilkanth	L. H.
1959	302	Padgaokar, Shantaram Vaman	M. C. B.
1960	248	Padh, Bhaishankar Dayaram	Espl.
1961	248	Padhye, Laxman Gopal	W. H.
1962	241	Padhye, Sitaram Narayan	Sat.
1963	249	Padsalgikar, Vyankatesh Govind	N. K.
1964	295	Padukone, Sanjiv Ramkrishna	K.
1965	261	Padwal, Janardan Vasudev	N. E.
1966	249	Pagnis, Girdhar Balkrishna	C. Kol.
1967	282	Pai, Lakshman Digambar	R. M.
1968	238	Pai, Mohan Digambar	C. M. E.

No.	Marks.	Name.	School.
1969	238	Pai, Raghunath Rayaji	A. S. D.
1970	296	Palekar, Gopal Durgarao	E. S.
1971	265	Panchal, Shambhuprasad Jhinabhai	R. C. A.
1972	343	Panchdhari, Ganesh Shankar	A. E. S. B.
1973	217	Panchnadikar, Vyankatesh Vithal	P. B. J. & San.
1974	231	Panday, Bisheshwar Devinarayan	B. M. D.
1975	270	Pandharkar, Dattatraya Bhikaji	Nu. M. V. P.
1976	232	Pandharpure, Gajanan Annaji	Nu. M. V. P. & P. N.
1977	266	Pandit, Bhaskar Narayan	M. H.
1978	228	Pandit, Chandrakant Ganesh	T. A.
1979	277	Pandit, Jayvant Shankar	M. H.
1980	217	Pandit, Kaushik Virmanishankar	N. H. B.
1981	271	Pandit, Mukund Ganpatrao	Dh.
1982	393	Pandit, Vasant Vishnu	A. E. S. B.
1983	229	Pandit, Vinayak Govind	N. E. & A. E. S. B.
1984	241	Pandit, Yashwant Jagannath	Sav.
1985	229	Pandit, Yashwant Mangesh	W. H.
1986	251	Pandya, Bhalashankar Kalidas	J. U.
1987	263	Pandya, Girikant Shivilal	T. A.
1988	233	Pandya, Jayantram Dhanvantram	S. Su.
1989	248	Pandya, Mohanlal Ambaram	S. R.
1990	219	Pandya, Mohanlal Jagannath	R. S. D. Br. & R. C. A.
1991	266	Pandya, Mohanlal Rugnathji	Alf. Raj.
1992	244	Pandya, Navalshankar Revashankar	Nw.
1993	232	Pandya, Nirmalshankar Umiashankar	N.
1994	226	Pandya, Shivshankar Mulshankar	Pro. & N. H. B.
1995	235	Pandya, Umiashankar Govindram	S. S. B.
1996	201	Panjwani, Kessumal Gokaldas	H.
1997	244	Panse, Varu	H. G.
1998	303	Panthaki, Phiroz Temulji	N. M. W.
1999	236	Panthaki, Rustomji Jamsheedji	Espl.
2000	243	Panvala, Chimanlal Bhagvandas	U. B.
2001	212	Parab, Dattatraya Govind	Nu. M. V. P.
2002	246	Parad, Kashinath Ramchandra	Nu. M. V. P.
2003	317	Paradkar, Anant Gopal	P. R.
2004	215	Paradkar, Bhaskar Raghunath	N. E.
2005	244	Paradkar, Shivram Gangadhar	Nu. M. V. P.
2006	257	Parakh, Sepitman Dadiseth	Z. B. D.
2007	233	Paranjpe, Dattatraya Balvant	Nu. M. V. P.
2008	258	Paranjpe, Dattatraya Govind	North.
2009	324	Paranjpe, Dattatraya Moreshtar	G. D.
2010	261	Paranjpe, Gangadhar Narayan	P.
2011	291	Paranjpe, Govind Ganesh	P.
2012	322	Paranjpe, Ramkrishna Bhaskar	N. E. B.
2013	246	Paranjpe, Shankar Vishnu	P. R.
2014	223	Paranjpe, Vaman Parashuram	Nu. M. V. P.
2015	252	Paranjpe, Vishnu Yadneshwar	R.
2016	257	Parasnavis, Bapoo Govind	P. N.
2017	261	Parasnis, Shankar Pandurang	V. Y. P.
2018	224	Pardeshi, Champu Ramsing	H. G.
2019	224	Pardeshi, Hiralal Lahori	P.
2020	220	Pardivala, Manek Hormasji	R. S. D. Br.
2021	222	Parekh, Amichand Valabhji	S. R.
2022	270	Parekh, Bhikhabhai Bhagvandas	S. Su.

No.	Marks.	Name.	School.
2023	329	Parekh, Chimanlal Maganlal	E. S.
2024	339	Parekh, Chunilal Maneklal	B. A. B.
2025	247	Parekh, Dayalal Rugnath	Alf. Raj.
2026	270	Parekh, Dhirajlal Chhaganlal	Alf. Raj.
2027	241	Parekh, Ganpatlal Damar	Sir A.
2028	234	Parekh, Girdharlal Chhaganlal	Un. Su.
2029	286	Parekh, Ichharam Motiram	I. P. S.
2030	255	Parekh, Maganlal Karsanji	Bah.
2031	230	Parekh, Maganlal Ladha	Alf. Raj.
2032	244	Parekh, Navnitlal Motilal	S. Su.
2033	261	Parekh, Purushottam Jhaverchand	Bah.
2034	295	Parekh, Ratilal Purushottam	Alf. Raj.
2035	303	Parghi, Ramendrarai Mahendrarai	Alf. Raj.
2036	292	Parikh, Amratlal Kashandas	Sar.
2037	203	Parikh, Baldev Somchand	Pro.
2038	249	Parikh, Bhailal Govindlal	Pro. & Sidh.
2039	220	Parikh, Bhikhalal Keshavlal	B. S.
2040	223	Parikh, Chhotalal Purushottamdas	N. E. N.
2041	205	Parikh, Gokaldas Ranchhoddas	T. G.
2042	242	Parikh, Hiralal Chunilal	Nan.
2043	237	Parikh, Jivanlal Harilal	M. M. S.
2044	247	Parikh, Keshavlal Chakubhai	R. C. A.
2045	266	Parikh, Manilal Harilal	R. C. A.
2046	204	Parikh, Manilal Shankarlal	N. K. P.
2047	276	Parikh, Mohanlal Ambalal	N.
2048	341	Parikh, Mohanlal Motilal	C. N.
2049	279	Parikh, Mohanlal Narandas	M. M. S.
2050	280	Parikh, Muljibhai Mohanlal	E. M. K.
2051	274	Parikh, Natvarlal Chimanlal	G. T. & Pro.
2052	278	Parikh, Navnitlal Hiralal	Ca.
2053	207	Paripatyadar, Anant Shrinivas	M. B. G.
2054	271	Parkar, Atmaram Sakharam	W. H.
2055	211	Parkar, Shivram Bhikaji	St. J. N.
2056	229	Parkhe, Dattatraya Ramkrishna	B. S.
2057	273	Parkhi, Vishnu Appaji	N. E.
2058	255	Parlikar, Shridharrao Keshavrao	T. G.
2059	239	Parmar, Ambalal Laldas	C. N.
2060	274	Parmar, Kanji Karsan	Bah.
2061	217	Parnaik, Vyankatesh Narayan	E. A.
2062	255	Parulekar, Jagannath Vasudev	N. K.
2063	268	Parvatikar, Rajendra Ramchandra	Dh.
2064	246	Parvatikar, Shamu Hanmantrao	B.
2065	297	Patankar, Hanmant Narayan	Isr.
2066	278	Patankar, Prabhakar Sitaram	N. E.
2067	237	Patankar, Ramchandra Damodar	Sat.
2068	331	Patankar, Shankar Raghunath	Nu. M. V. P.
2069	273	Patekar, Vaman Damodar	G. S. J.
2070	266	Patel, Adam Bapu	B. S.
2071	285	Patel, Ambalal Kashibhai	R. C. A.
2072	239	Patel, Ambalal Khushalbai	Pro. & N. K. P.
2073	276	Patel, Ambalal Shivilal	Sidh.
2074	271	Patel, Bhagvanbhai Shankarbhai	N. K. P.
2075	208	Patel, Bhailal Motiram	E. M. B.
2076	226	Patel, Bhulabhai Punjabhai	T. A.
2077	256	Patel, Chamanlal Ranchhodlal	R. C. A.
2078	225	Patel, Chaturbhai Bhajibhai	T. A.
2079	259	Patel, Chaturbhai Manorbhai	N. & Dhar.

No.	Marks.	Name.	School.
2080	248	Patel, Chhaganlal Kalyandas	S. Su.
2081	265	Patel, Chhotabhai Jhaverbhai	N. K. P.
2082	287	Patel, Chhotubhai Bhikhabhai	I. P. S. & G. B. N.
2083	209	Patel, Chhotubhai Kahanji	Un. Su.
2084	237	Patel, Chhotubhai Shivabhai	T. B. B.
2085	237	Patel, Chimanlal Bhogilal	Ca.
2086	221	Patel, Chimanlal Girdharlal	R.C.A.&S.S.
2087	240	Patel, Chunilal Tulsidas	N. K. P.
2088	273	Patel, Dahyabhai Bakorbhai	Dhar.
2089	215	Patel, Dahyabhai Shankarbhai	N. K. P.
2090	250	Patel, Dara Hormashaw	Sar.
2091	265	Patel, Dhulabhai Narsibhai	T. B. B.
2092	243	Patel, Erachshaw Byramshaw	N. M. W.
2093	240	Patel, Gordhanbhai Jhaverbhai	G. B. N.
2094	303	Patel, Gordhanbhai Vallabhbhai	N. K. P.
2095	233	Patel, Himmatlal Dahyabhai	Pro.
2096	309	Patel, Hirabhai Shankarbhai	M. M. S.
2097	215	Patel, Hiralal Dahyabhai	M. M. S.
2098	243	Patel, Ishvarbhai Chunibhai	M. M. S.
2099	273	Patel, Ishvarlal Valabhdas	U. B.
2100	353	Patel, Jashbhai Jivabhai	M. M. S.
2101	236	Patel, Jehangir Hormusji	St. X. H.
2102	285	Patel, Jethabhai Tribhovan	R. S. D. Br
2103	246	Patel, Jivalal Kanji	Bah. & Alf. Raj.
2104	216	Patel, Kantilal Nathabhai	R. C. A. & N
2105	255	Patel, Keshavbhai Bhikhabhai	I. P. S.
2106	238	Patel, Lalji Narayan	Am. S.
2107	274	Patel, Madhavbhai Shankarbhai	Nan.
2108	226	Patel, Maganlal Jethalal	Ca.
2109	203	Patel, Mahamud Kasamji	R. S. D. Br.
2110	270	Patel, Manibhai Hathibhai	M. M. S., R. C. A. & T. B. B.
2111	284	Patel, Manilal Motilal	Pro.
2112	212	Patel, Mohamed Ismail	B. S.
2113	300	Patel, Morarji Motichand	Wan.
2114	261	Patel, Motibhai Shankarbhai	I. P. S.
2115	253	Patel, Popatlal Fulabhai	Pro. & E. M. B.
2116	237	Patel, Pranjivan Chhotabhai	B. S.
2117	199	Patel, Punjabhai Ranchhoddbhai	N. K. P.
2118	235	Patel, Purushottam Chaturbhai	T. B. B.
2119	298	Patel, Purushottam Dalsukhram	J. L.
2120	263	Patel, Purushottam Govindbhai	M. M. S.
2121	266	Patel, Purushottam Ranchhoddas	R. C. A.
2122	249	Patel, Rambhai Kalidas	Un. Su.
2123	348	Patel, Rambhai Shankarbhai Muljibhai	N.
2124	237	Patel, Ramchandra Chunilal	Pro.
2125	261	Patel, Ramprasad Mansukhram	Pro.
2126	292	Patel, Ranchhoddbhai Shamalbhai	N.
2127	267	Patel, Raojibhai Ambalal	Pro. & T. B. B.
2128	264	Patel, Raojibhai Purushottam	M. M. S.
2129	317	Patel, Revabhai Vasanbhai	N. E. N. & T. A.
2130	282	Patel, Shanabhai Shankarbhai	N. K. P.

No.	Marks.	Name.	School.
2131	238	Patel, Shantilal Atmaram	R. C. A.
2132	239	Patel, Shivabhai Ashabhai	N. H. B.
2133	285	Patel, Shivabhai Bhulabhai	T. G.
2134	226	Patel, Shivabhai Hathibhai	Pro.
2135	281	Patel, Shivabhai Vaghjibhai	Pro.
2136	267	Patel, Tribhovan Chhotabhai	T. B. B.
2137	273	Patel, Trikamlal Maneklal	Pro.
2138	253	Patel, Vaghjibhai Shankarbhai	T. A.
2139	267	Patel, Vallabhbhai Jivabhai	M. M. S.
2140	238	Pathak, Harishankar Valji	Bah. & N. H. B.
2141	220	Pathak, Maganlal Nathabhai	B. S.
2142	264	Pathak, Mahadev Ganesh	N. E. B.
2143	267	Pathak, Mohanlal Kalidas	Bah.
2144	258	Pathak, Shankar Vaman	San.
2145	254	Pathak, Someshvar Nanabhai...	B. S.
2146	277	Pathakji, Mangesh Janardan	S. Su.
2147	276	Pathan, Mahomedazam Shahbankhan	S. M.
2148	205	Pathan, Mirkhan Nazirkhan	N. & C. N.
2149	263	Pathan, Rasulkhan Husainkhan	B. S.
2150	280	Pathare, Kesrinath Janardan	A. E. S. B.
2151	254	Pathare, Mathurabai Krishnarao	C. R.
2152	221	Pathare, Shivshankar Damodar	M. H.
2153	277	Patharkar, Raghunath Ganesh...	Ame.
2154	269	Pathek, Ambashankar Mahashankar	T. G.
2155	212	Pathek, Manishankar Revashankar	I. P. S.
2156	219	Patil, Babu Dada	San.
2157	259	Patil, Balabai Narayan	C. R.
2158	276	Patil, Basangowda Somangowda	L. H.
2159	243	Patil, Bhaskar Hari	A. E. S. B.
2160	210	Patil, Bhimaji Anant	P. N. & Bij.
2161	220	Patil, Bhimangowda Basangowda	Bij.
2162	207	Patil, Dhareppa Bapugowda	Bij.
2163	240	Patil, Ganpatrao Laxmanrao	St. P. B.
2164	284	Patil, Ghanashyam Pila	G. S. J.
2165	217	Patil, Hari Lingo	L. H.
2166	235	Patil, Huchangowda Basangowda	V. D.
2167	218	Patil, Jairam Venkatesh	N. E.
2168	220	Patil, Kallappa Shiddappa	G. A.
2169	333	Patil, Malagonda Pungonda	R.
2170	237	Patil, Pandharinath Dayaram...	G. S. J.
2171	227	Patil, Rachangowda Marigowda	V. D.
2172	261	Patil, Ramchandra Bhanu	A. E. S. B.
2173	327	Patil, Sadashiv Kanoji	A. S. D.
2174	215	Patil, Shivappa Sangappa	C. Kol.
2175	228	Patil, Siddangowda Somappa	N. E. & G. A.
2176	246	Patil, Shivagowda Bapugowda...	Bij.
2177	223	Patil, Virangowda Parvatgowda	V. D.
2178	201	Patil, Vishnu Supdu	N. E.
2179	247	Patil, Vithal Nathu	G. S. J.
2180	242	Patkar, Sakharam Govind	Nu. M. V. P.
2181	319	Patkar, Shankar Laxman	E. S.
2182	219	Patkar, Vinayak Vithal	A. S. D.
2183	229	Patolawala, Manmathlal Varajdas	N. H. B.
2184	233	Pattani, Champakrai Kanji	S. R.
2185	270	Patva, Venilal Narottamdas	Sar.
2186	270	Patwardhan, Anant Dattatraya	N. E. S.
2187	282	Patwardhan, Anant Govind	A. E. S. B.

No.	Marks.	Name.	School.
2188	219	Patwardhan, Bhaskar Ramchandra	Nu. M. V. P.
2189	219	Patwardhan, Gajanan Vishvanath	Rat.
2190	244	Patwardhan, Laxman Govind	A. E. S. B.
2191	267	Patwardhan, Raghunath Keshav	N. S.
2192	269	Patwardhan, Sadashiv Krishnaji	R.
2193	259	Patwardhan, Shivram Narayan	S. P. D.
2194	246	Patwardhan, Shridhar Balvant	D. W.
2195	233	Patwardhan, Vishnu Narayan	Rat.
2196	252	Pavagi, Shankar Chintaman	D. W.
2197	242	Pawar, Trimbak Balvant	N. E.
2198	268	Pawate, Virbhadrappa Chintappa	P. E. K.
2199	244	Paymaster, Kaikhusru Kavashaw	N. H. B.
2200	201	Pednekar, Mangesh Hari	B.
2201	254	Pendse, Narayan Vinayak	N. E.
2202	242	Pendse, Ramchandra Chintopant	Bij.
2203	201	Pereira, Andrew Cyril	St. X. H.
2204	252	Pereira, Angela	St. J.
2205	270	Pereira, Anthony Sebastian	Sav.
2206	252	Pereira, Cecil Edgar	St. M.
2207	240	Pereira, Didacus	St. X. H.
2208	271	Pereira, Manuel Francis	G. U.
2209	237	Pereira, Stanislaus George	St. X. H.
2210	231	Pesikaka, Behram Khursedji	N. H. B.
2211	272	Pethe, Moreswar Bhaskar	B. T.
2212	247	Phadke, Keshav Narayan	P. N.
2213	224	Phadke, Laxman Krishna	G. Dhu.
2214	240	Phadke, Sadashiv Moreswar	N. E.
2215	246	Phadke, Trimbak Dinkar	A. E. S. B.
2216	210	Phadke, Trimbak Krishna	N. E. B.
2217	366	Phadke, Vishnu Lakshman	E. S.
2218	303	Phadke, Vithal Ramchandra	San.
2219	238	Phadnis, Dattatraya Trimbak	Nu. M. V. P.
			& K. E. A.
2220	257	Phadnis, Narayan Balkrishna	A. E. S. B.
2221	231	Phadnis, Rajaram Dattatraya	P. E. K.
2222	246	Phalnikar, Nagesh Vyankatesh	N. E.
2223	350	Phansalkar, Ramkrishna Laxman	Mud.
2224	299	Phanse, Dwarkanath Vaman	K. G. D.
2225	277	Phatak, Bahiro Balvant	P. B. J.
2226	265	Phatak, Dattatraya Ramchandra	N. I.
2227	319	Phatak, Ganesh Nagesh	N. E. S.
2228	217	Phatak, Govind Trivikram	A. P. V.
2229	323	Phatak, Mahadeo Nayaku	C. Kol.
2230	243	Phatak, Raghunath Parashuram	B. S.
2231	286	Phatak, Shrinivas Parashuram	B. S.
2232	232	Phatak, Vinayak Narsingrao	V. D.
2233	227	Phatnani, Relumal Partabrai	Sh.
2234	217	Phul, Ghulamhussain Bhaikhan	Suk.
2235	283	Pillay, Shivram Krishnaswamy	St. V.
2236	258	Pimenta, Peter	St. X. H.
2237	239	Pimplaskar, Gajanan Anandrao	G. D. V.
2238	267	Pimputkar, Dhundiraj Vinayak	M. C. B.
2239	275	Pingle, Parashuram Chintaman	Nu. M. V. P.
2240	253	Pinto, Abilio Francisco	St. V.
2241	250	Pitke, Vishvanath Shankar	V. J. P.
2242	247	Pitre, Ramchandra Govind	Nu. M. V. P.
2243	307	Pleader, Narsinhdas Chhabildas	S. Sil.
2244	302	Pochkhanavala, Jamshed Maneckshaw	Tut.

No.	Marks.	Name.	School.
2245	240	Pochkhanavala, Sorabji Savaksha ...	N. H. B.
2246	252	Ponkshe, Nagesh Narayan ...	P.
2247	221	Ponkshe, Vaman Chitambar ...	L. H.
2248	238	Poonegar, Bomanji Bejanji ...	N. H. B.
2249	263	Poopal, Sofiram Rajaram ...	North.
2250	337	Porwal, Uttamchand Nemilal ...	N. E.
2251	281	<i>Postwala, Pervij Hormusji</i> ...	Tut.
2252	247	Potdar, Bhagwant Govind ...	W. H.
2253	287	Potnis, Dwarkanath Dattatraya ...	G. K.
2254	245	Potnis, Manohar Vinayak ...	Sir S.
2255	246	Potnis, Rajaram Janardan ...	B. S. & Sidh.
2256	241	Potnis, Shrinivas Shantaram ...	Sav.
2257	209	Powar, Balkrishna Hari ...	R.
2258	337	Powvala, Manek Kavasshaw ...	C. H. S.
2259	221	Prabhavalkar, Keshav Narayan ...	N. N.
2260	224	Prabhu, Govind Anant ...	G. K.
2261	245	Prabhu, Vaman Janardhan ...	G. K.
2262	201	Pradhan, Anandrao Balkrishna ...	G. B. N.
2263	273	Pradhan, Bhagwant Kashinath ...	B. S.
2264	229	Pradhan, Bhaskar Moreshtar ...	B. T.
2265	243	Pradhan, Dattatraya Ramchandra ...	A. E. S. B.
2266	290	Pradhan, Gajanan Govind ...	B. T.
2267	264	Pradhan, Gopinath Krishnarao ...	B. S.
2268	273	Pradhan, Krishnaji Anandrao ...	E. S.
2269	253	Pradhan, Lakshman Narayan ...	M. C. B.
2270	354	Pradhan, Raghunath Govind ...	N. H. B.
2271	268	Pradhan, Shankar Narayan ...	Sat.
2272	343	Pradhan, Shankar Raghunath ...	B. T.
2273	211	Pram, Louis ...	Tut.
2274	276	Pratap, Vadilal Kashidas ...	N. H. B.
2275	232	Priolkar, A. K. ...	St. J. B.
2276	368	Pujari, Moreshtar Jiwaji ...	R.
2277	218	Punde, Shrinivas Nanaji ...	P.
2278	221	Punde, Tryambak Martand ...	Nu. M. V. P. & A. E. S. B.
2279	263	Pundle, Ramchandra Krishna ...	P. N.
2280	266	Puntambekar, Shripati Venkatesh ...	St. V.
2281	268	Purandare, Kashinath Appaji ...	N. E.
2282	199	Purnapatre, Vishnu Ramchandra ...	G. Dhu.
2283	222	Purnapatri, Laxman Ganesh ...	N. E.
2284	274	Purohit, Digambar Gajanan ...	N. E. S.
2285	243	Purohit, Dwarkadas Devkrishna ...	Nw.
2286	252	Purohit, Hari Lakshman ...	K. E. A.
2287	208	Purohit, Mohanlal Bhagvanji ...	Sir A.
2288	266	Purohit, Vaman Shridhar ...	N. S.
2289	301	Rabde, Rangnath Vishnu ...	Nu. M. V. P.
2290	220	Rahatekar, Mahadev Krishna ...	N. E.
2291	209	Rahurkar, Martand Vinayak ...	P.
2292	295	Rajada, Tulsidas Ramji ...	Alf. Raj.
2293	276	Rairkar, Shridhar Anant ...	Sat.
2294	240	Rajadhyaksha, Dwarkanath Atmaram ...	St. J. N.
2295	272	Rajadhyaksha, Mahadev Vithal ...	E. S.
2296	313	Rajadna, Dattatraya Ganesh ...	P. E. K.
2297	241	Rajdev, Purushottam Muljibhai ...	S. D. B.
2298	274	Raje, Chintamani Sitaram ...	E. S.
2299	260	Raje, Govind Ramkrishna ...	Sir S.
2300	253	Raje, Krishnaji Shivram ...	E. A. & N. E.
2301	215	Ramchandani, Atmaram Tarasing ...	Tut. & U. H. S.



No.	Marks.	Name.		School.
2302	253	Ramchandani, Janjimal Minhomal	...	Sh.
2303	259	Ramchandani, Lalchand Bhagsing	...	Suk.
2304	255	Ramchandani, Motiram Tirithdas	...	N. H. A.
2305	244	Ramdurg, Babu Taraji	...	Dh.
2306	239	Rana, Udaysinh Hamirsinh	...	N.
2307	235	Ranade, Dattatraya Janardan	...	North.
2308	245	Ranade, Hari Shankar	...	Nu. M. V. P.
2309	249	Ranade, Kashinath Venkatesh	...	Bij.
2310	245	Ranade, Mahadev Vasudev	...	B. S.
2311	350	Ranade, Narayan Ramchandra	...	P. R.
2312	209	Ranade, Sadashiv Ramchandra	...	Bij.
2313	218	Ranade, Vishnu Ramchandra	...	P.
2314	279	Ranade, Vithal Kashinath	...	N. E.
2315	369	Ranade, Vithal Ramchandra	...	R.
2316	229	Ranadive, Santuram Dattatraya	...	A. E. S. B.
2317	276	Rananavare, Sadashiv Annarao	...	Bij.
2318	278	Randeri, Bhagvandas Dayaram	...	E. S.
2319	223	Randeri, Nautamram Rangildas	...	Un. Su.
2320	244	Randeria, Behramji Pestonji	...	Bh.
2321	231	Rane, Bhagwan Sakharan	...	Chik.
2322	320	Rane, Shankar Kacharu	...	G. S. J.
2323	255	Rangalia, Venilal Chhotalal	...	S. Su.
2324	198	Rangarao, S. P.	...	St. J. B.
2325	262	Rangari, Hiralal Ganpat	...	N. E.
2326	225	Rangnekar, Balkrishna Mangesh	...	B. S.
2327	302	Rangnekar, Ganpat Shankar	...	Sav.
2328	283	Rangnekar, Mangesh Sadashiv	...	M. H.
2329	218	Rangnekar, Yeshwant Narayan	...	Sav.
2330	243	Ranji, Rustam Dorabji	...	Tut.
2331	234	Ranjit, Ganpatrao Gajanan	...	E. S.
2332	271	Rao, Gharu Shamrao	...	S. L.
2333	288	Raste, Laxman Ganesh	...	B. T.
2334	228	Ratnagar, Shirin Shapurji	...	B. R.
2335	227	Ratnaparakhi, Govind Narhar	...	North.
2336	205	Raut, Bhaskar Bhiwaji	...	N. E. B.
2337	215	Raval, Hemshankar Kalidas	...	Nw.
2338	320	Raval, Keshavlal Gopallal	...	N. I.
2339	239	Ravaya, Arjun Purushottam	...	N. J.
2340	209	Rege, Bhalchandra Vishram	...	North.
2341	238	Rege, Vasant Narayan	...	Sar. & St. J. N.
2342	268	Relia, Hargovandas Narsinhdas	...	S. Su.
2343	261	Reshamwala, Kantilal Chimanlal	...	G. T.
2344	223	Revankar, Durgappa Mahadev	...	G. K.
2345	205	Rindani, Hiralal Dolatram	...	Nw.
2346	292	Risbud, Shridhar Raghunath	...	Nu. M. V. P.
2347	231	Ritti, Pralhad Sheshagiri Rao	...	Bij.
2348	234	Rodricks, Gertrude	...	P. Con. & St. H.
2349	214	Rodrigues, Raphael	...	St. P. K.
2350	279	Rupani, Govindji Amichand	...	Bah.
2351	200	Rustomji, Tehmina Kekhusrui	...	U. H. S.
2352	242	Ruwala, Shantilal Maneklal	...	Un. Su.
2353	250	Sabnani, Sadharam Shivandas	...	Suk.
2354	242	Sabnis, Malhari Ganesh	...	Sir S.
2355	298	Sabnis, Raghunath Jivaji	...	B. S. B.
2356	276	Sabnis, Ramchandra Vamaz	...	P. E. K.
2357	268	Sabnis, Shankar Rajaram	...	Sir S.
2358	283	Sabnis, Shantaram Gajanan	...	K.
2359	264	Sabnis, Vasant Anant	...	Sav.

No.	Marks.	Name.	School.
2360	333	Sadarangani, Tikamdas Gehimal	N. J.
2361	281	Safai, Laxman Eknath	P. N.
2362	249	Sagara, Kalyanji Raghunathji	N. H. B.
2363	244	Sahasrabudhe, Dattatraya Govind	S. P. D.
2364	240	Sahasrabudhe, Gopal Kashinath	G. A.
2365	264	Sahasrabudhe, Mahadev Dattatraya	M. C. B.
2366	232	Sahasrabudhe, Manohar Ramchandra	N. S.
2367	235	Sahasrabudhe, Trimbak Balkrishna	N. E.
2368	257	Sajnani, Lalchand Jhamrai	N. H. K.
2369	286	Salastekar, Vasant Vinayak	W. H.
2370	199	Saldanha, Carmen	G. U.
2371	273	Salgaonkar, Narayan Dattatraya	A. S. D.
2372	216	Sali, Bansi Damodar	A. M. A.
2373	235	Sali, Basavanneyya Virupaxayya	G. A.
2374	286	Sali, Laxman Deorao	G. S. J.
2375	287	Salimath, Rachaya Paraya	C. Kol.
2376	258	Salukhe, Vishvasrao Balvantrao	R.
2377	309	Salvi, Putlaji Anant	P. P. & Pat.
2378	215	Salvi, Shankar Ganpat	M. C. B.
2379	281	Samant, Dattatraya Hari	A. S. D.
2380	261	Samant, J. M.	St. J. B.
2381	250	Samant, Narayan Daji	B. T.
2382	244	Samant, Narayan Ganesh	A. S. D.
2383	220	Samant, Ramchandra Venkaji	A. S. D.
2384	298	Samant, Sadashiv Hari	A. S. D.
2385	249	Samant, Vasudev Jagannath	Nu. M. V. P.
2386	233	Samant, Yeshwant Balvant	M. H.
2387	264	Samarth, Krishnabai Narayan	St. C.
2388	246	Sambare, Yeshwant Ganpatrao	E. S.
2389	259	Sameja, Fakirmahomed Kara	N. H. B.
2390	214	Sampat, Chinamlal Jagulal	M. K. N.
2391	337	Sampat, Vamanlal Jagulal	M. K. N.
2392	275	Sampathiyengar, Srinivasa Iyengar	B. M. D.
2393	254	Samson, Daniel	Isr.
2394	224	Samuel, Elisha Joseph	Chik.
2395	303	Sane, Pandurang Sadashiv	Nu. M. V. P.
2396	272	Sane, Ramkrishna Pandurang	N. E.
2397	298	Sane, Shrikrishna Janardan	G. D.
2398	240	Sane, Vishnu Gangadhar	P. P.
2399	259	Sane, Vishnu Narayan	St. P. B.
2400	297	Sangale, Krishnaji Jotiba	R.
2401	277	Sangani, Vrajlal Jhaverchand	Am. S. & Alf. Raj.
2402	227	Sanghavi, Jivraj Amichand	Sir Jas.
2403	278	Sangli, Raghavendra Rao	M. H.
2404	267	Sanjana, Ardeshir Shapurji	N. H. B.
2405	229	Sanjanvala, Premanand Maneklal	Pro.
2406	269	Sanjanvala, Ratilal Maneklal	Pro.
2407	222	Sankholkar, Anant Rangaji	Sav.
2408	269	Sanklecha, Chunilal Nemichand	N. H. B.
2409	253	Sant, Damodar Govind	B. S.
2410	258	Sant, Vasudev Shankar	M. H.
2411	216	Sant, Vithal Keshav	Sir C.
2412	207	Saraf, Mahadev Hari	B.
2413	253	Saraf, Mangesh Vithal	M. H.
2414	272	Saraf, Vasudev Hari	B.
2415	301	Saraiya, Manilal Somchand	N.
2416	326	Sarang, Govind Mahadev	A. S. D.

No.	Marks.	Name.	School.
2417	293	Sarawate, Shankar Shivram	P. E. K.
2418	302	Sarda, Ghelebbhai Kanji	Nw.
2419	216	Sarella, Gulamhusen Dawoodbhoy	S. Su.
2420	238	Sarkari, Framroz Hormasji	B. A. B.
2421	269	Sarkari, Minocher Fardunji	Sir J.
2422	202	Sarpotdar, Dattatraya Ramchandra	B. S.
2423	229	Sarwar, Allaaddin Faizuddin	Dk.
2424	235	Satarawala, Dadabhoy Nanabhoy	Bah.
2425	233	Sathaye, Vithal Krishna	P. B. J.
2426	250	Sathe, Chintaman Narhar	San.
2427	271	Sathe, Ganesh Ramchandra	Nu. M. V. P.
2428	299	Sathe, Moreswar Narayan	G. Dhu.
2429	286	Sathe, Prabhakar Narayan	G. Dhu.
2430	222	Sathe, Shriram Govind	P. &
			A. E. S. B.
2431	275	Sathe, Vinayak Balkrishna	Nu. M. V. P.
2432	281	Sathe, Vinayak Vishnu	A. E. S. B.
2433	230	Sathe, Vishvanath Kashinath	B.
2434	230	Sattigeri, Ramchandra Jivaji	N. E.
2435	218	Satwik, Satyabodha Rangrao	B. M. D.
2436	237	Savant, Ganesh Sitaram	P. P.
2437	325	Savant, Jagannath Shivaji	N. J.
2438	241	Savant, Laxman Ganpat	Sir C.
2439	296	Savant, Sakharam Pandurang	R.
2440	235	Savant, Vaman Sitaram	Nu. M. V. P.
2441	250	Sedani, Mohanlal Govindji	S. D. B.
2442	245	Seedat, Kassim Mohamad	T. A.
2443	249	Senjit, Dinanath Ganpatrao	N. H. B.
2444	202	Senjit, Sitaram Moreswar	A. E. S. B.
2445	229	Setalvad, Bhimrao Keshavlal	Pro.
2446	261	Setalvad, Kusum Chimanlal	Al. N.
2447	349	Seth, Minoo Framroze	Tut.
2448	308	Sethna, Temurasp Rustamji	Sir J.
2449	249	Shah, Ambalal Devchand	G. D. V.
2450	261	Shah, Ambalal Jethalal	N.
2451	256	Shah, Ambalal Popatlal	Ca.
2452	273	Shah, Ambalal Purushottamdas	N. E. N.
2453	215	Shah, Ambalal Sankalchand	Sidh. & T. A.
2454	290	Shah, Bhailal Keshavlal	B. P. P.
2455	257	Shah, Bhogilal Muljibhai	S. Su.
2456	250	Shah, Chamanlal Dulabhji	D. S. &
			Alf. Raj.
2457	283	Shah, Champaklal Chunilal	D. S.
2458	300	Shah, Chandulal Devidas	E. S.
2459	246	Shah, Chandulal Nanalal	R. S. D. Br.
2460	247	Shah, Chhabildas Pranjivandas	S. D. B.
2461	278	Shah, Chhotalal Amerchand	Sir Jas.
2462	231	Shah, Chhotalal Maganlal	Pro.
2463	221	Shah, Chimanlal Chunilal	N. K. P.
2464	239	Shah, Chimanlal Girdharlal	Pro.
2465	324	Shah, Chimanlal Keshavlal	N. I.
2466	240	Shah, Chimanlal Ujamshi	D. S.
2467	249	Shah, Dahyabhai Maganlal	U. B.
2468	214	Shah, Dalpat Vadilal	Sir Jas.
2469	260	Shah, Devchand Khimchand	Bh.
2470	260	Shah, Fulchand Jeshangbhai	E. M. B.
2471	258	Shah, Gopaladas Durlabhbbhai	Un. Su. & N. I.
2472	249	Shah, Harsukhlal Juthabhai	Bah.

No.	Marks.	Name.	School.
2473	245	Shah, Himatlal Chunilal	N.
2474	297	Shah, Hiralal Dahyabhai	Pro.
2475	310	Shah, Hiralal Lallubhai	N. H. B. & R. C. A.
2476	282	Shah, Jagjivandas Gopaldas	R. S. D. Br. & R. C. A.
2477	233	Shah, Jamnadas Balakhidas	G. D. V.
2478	268	Shah, Jayantilal Chunilal	E. M. B.
2479	261	Shah, Jeychandbhai Dalsukhbhai	T. A.
2480	238	Shah, Kalidas Gordhandas	S. S. B. & N. I.
2481	328	Shah, Kantilal Ghelabhai	S. Su.
2482	294	Shah, Kapurchand Motichand	Alf. Raj.
2483	217	Shah, Keshavlal Mohanlal	N.
2484	236	Shah, Khushalchand Maganlal	T. A.
2485	298	Shah, Lalabhai Nemchand	Pro.
2486	241	Shah, Maganlal Devidas	E. S.
2487	297	Shah, Maneklal Ambalal	N. I.
2488	294	Shah, Maneklal Bhulabhai	N. I.
2489	290	Shah, Maneklal Maganlal	B. S.
2490	245	Shah, Mangaldas Girdharlal	T. G.
2491	214	Shah, Manilal Chunilal	C. N.
2492	226	Shah, Manilal Jethalal	N. K. P.
2493	263	Shah, Manilal Kalidas	G. D. V.
2494	265	Shah, Manilal Khemchand	Sidh. & Pro.
2495	214	Shah, Manilal Maganlal	N. K. P.
2496	258	Shah, Mansukhlal Mayachand	Pat.
2497	230	Shah, Mohanlal Kalidas	U. B.
2498	245	Shah, Mohanlal Lakshmidas	B. S.
2499	244	Shah, Nagindas Mulchand	Pro.
2500	268	Shah, Naginlal Chunilal	B. S.
2501	228	Shah, Nanakchand Mangalchand	B. P. P.
2502	267	Shah, Nanalal Bhailal	N. I.
2503	278	Shah, Nanalal Maganlal	B. S.
2504	413	Shah, Natvarlal Balubhai	R. C. A.
2505	293	Shah, Natvarlal Govindlal	Pro.
2506	292	Shah, Ochhavlal Vallavdas	N.
2507	239	Shah, Popatlal Dahyabhai	B. P. P.
2508	276	Shah, Pranlal Maneklal	Pro.
2509	247	Shah, Purushottam Gopaldas	Pro.
2510	251	Shah, Purushottam Maneklal	N. E. N.
2511	218	Shah, Ramanlal Govindlal	R. C. A.
2512	221	Shah, Ramanlal Mulchandbhai	Pro.
2513	278	Shah, Ramchand Maneckchand	N. H. B.
2514	241	Shah, Ramniklal Manilal	Pat.
2515	233	Shah, Ranchhodji Harivallav	S. S. B.
2516	266	Shah, Ranchhodlal Chhaganlal	Pro. & N.
2517	261	Shah, Ranchhodlal Himatlal	Pro.
2518	306	Shah, Ranchhodlal Ishvardas	Pro. & N.
2519	218	Shah, Ratilal Chunilal	E. S.
2520	286	Shah, Ratilal Kalidas	Pro.
2521	346	Shah, Ratilal Keshavlal	Am. S.
2522	251	Shah, Ratilal Mokamchand	R. C. A.
2523	262	Shah, Sakarlal Vrijlal	B. S.
2524	242	Shah, Shankarlal Ghanshamdas	U. B.
2525	367	Shah, Sukhlal Maganlal	Vak.
2526	227	Shah, Sukhlal Oghaddas	D. S.
2527	256	Shah, Talakchand Narotam	Sag.

No.	Marks.	Name.	School.
2528	265	Shah, Thakorlal Pranvallabhdas	Ca.
2529	258	Shah, Vadilal Jethalal	C. N.
2530	251	Shah, Vanmali Chunilal	E. S.
2531	216	Shah, Vithaldas Popatlal	Pat.
2532	258	Shah, Vithaldas Tribhuvandas	B. H. S.
2533	200	Shahane, Keshav Krishna	Nu. M. V. P.
2534	223	Shahani, Awatrai Rochiram	Suk.
2535	232	Shahani, Gobind Nebhandas	N. H. A.
2536	269	Shahani, Lekhraj Motiram	H.
2537	203	Shahani, Santdas Khemchand	H.
2538	234	Shaikh, Abdulkader Mohamedkader	S. Su.
2539	232	Shaikh, Abdulkarim Gulam Mohiuddin	J. L.
2540	241	Shaikh, Abdulkarim Mohammed Husein	P.
2541	283	Shaikh, Abdulrahim Lalmahomed	Mud.
2542	293	Shaikh, Abdulrazak Gulamrasool	B. A. B.
2543	241	Shaikh, Gulam Mohamed Umer	E. S.
2544	221	Shaikh, Hafizuddin Shamsuddin	P. N.
2545	231	Shaikh, Hussain Fatehmohammed	R.
2546	287	Shaikh, Hussain Kassam	K. G. D.
2547	224	Shaikh, Ibnehasan Manzurahmed	S. M.
2548	232	Shaikh, Karim Shaikh Daud	G. Dhu.
2549	323	Shaikh, Karimbux Abdulhak	Suk.
2550	224	Shaikh, Mahomedusinan Jumakhan	Suk.
2551	201	Shaikh, Makbulahmad Abahusein	B.
2552	227	Shaikh, Mohamed Ikhlas Shaikh Miran	N. E.
2553	243	Shaikh, Mohammed Umer Mahmud	G. U.
2554	244	Shaikhani, Haji Abdulsatar Valimohamed	N. H. B.
2555	285	Shanghavi, Amratlal Mavji	Am. S. & N. H. B.
2556	304	Sharangpani, Shripad Ganesh	B. S.
2557	270	Shastri, Lakshmiarasad Keshavlal	Pro.
2558	236	Shastri, Priyadatt Jamietram	Sar. & R. S. D. Br.
2559	216	Shelat, Ganpatlal Gavrishankar	J. U.
2560	239	Shelat, Ganpatlal Vrijlal	J. U.
2561	204	Shelat, Manilal Maneklal	G. B. N. & N. I.
2562	369	Shendarkar, Dinkar Damodar	Nu. M. V. P.
2563	254	Shendurnikar, Madhav Rajaram	G. Dhu.
2564	365	Shenolikar, Sidheshwar Govind	San.
2565	253	Sheth, Amritlal Ujamsi	Sir Jas.
2566	262	Sheth, Bhailal Valabhdas	H. S. P.
2567	221	Sheth, Chandulal Kasidas	Un. Su.
2568	288	Sheth, Chimanlal Ambaram	R. C. A.
2569	251	Sheth, Dwarkadas Jamnadas	Nw.
2570	249	Sheth, Harkisan Dhanji	Espl.
2571	235	Sheth, Jayantilal Dharamsi	Espl. & Nw.
2572	343	Sheth, Jayantilal Maganlal	Pro.
2573	211	Sheth, Kanchanlal Chhaganlal	N. K. P.
2574	263	Sheth, Mohanlal Chhaganlal	Nw.
2575	222	Sheth, Narandas Oghadbhai	Am. S.
2576	268	Sheth, Narottam Purshottambhai	R. C. A.
2577	252	Sheth, Natvarlal Hiralal	B. S.
2578	253	Sheth, Natvarlal Premchand	N. H. B.
2579	273	Sheth, Ochhavlal Nathjibhai	T. G.
2580	242	Sheth, Purushottam Premchand	J. U.
2581	328	Sheth, Ratanlal Chunilal	U. B.
2582	267	Sheth, Thakarsi Lalchand	Nw.

No.	Marks.	Name.	School.
2583	248	Sheth, Trikamji Vithalji	Sag.
2584	249	Sheth, Vallavdas Maganlal	T. G.
2585	253	Sheth, Vanraavan Odhavji	Bh.
2586	212	Sheth, Vrajlal Keshavji	Bah.
2587	235	Sheth, Vrijlal Chunilal	Sir Jas.
2588	257	Shetti, Bharna Baburao	G. A.
2589	243	Shetti, Mangesh Ramchandra	K.
2590	220	Shewadye, Vinayak Balkrishna	G. D.
2591	208.	Shiddangowdar, Bharamgowda Chanbasangowda	Dh. & G. A.
2592	303	Shilabhādra, Samuel Amrutappa	B. M. D.
2593	235	Shinde, Dagdu Bapuji	St. G.
2594	265	Shinde, Krishna Annaji	L. H.
2595	239	Shinde, Rajaram Govindrao	N. H. B.
2596	323	Shirali, Narhari Ganpatrao	N. H. B.
2597	315	Shirazi, Mohamadjafar Mohamadhusain	R. C. A.
2598	286	Shirgaokar, Mahalingappa Shivrudrappa	Dh.
2599	208	Shirguppi, Rachappa Kenchappa	Bij.
2600	295	Shirke, Ganpatrao Dinkarrao	B. S.
2601	228	Shirsat, Vaman Sitaram	Sav.
2602	222	Shirur, Ghanashyam Narayan	K.
2603	251	Shirur, Krishnaji Rango	Bij.
2604	255	Shivalkar, Krishnaji Narayan	M. H. & N. E. B.
2605	211	Shivangi, Vithalacharya Narayanacharya	B.
2606	370	Shivdasani, Gurmukhdas Bulchand	N. H. A.
2607	268	Shivdasani, Rewachand Bulchand	Suk.
2608	317	Shodhan, Jayantilal Amritlal	G. T. & T. A.
2609	222	Sholapur, Sheshgir Krishna	C. Kol.
2610	275	Shoro, Mahomedramzan Chngal	S. M.
2611	235	Shréshtli, Shiviling Veerbasava	P. E. K.
2612	282	Shridhar, Premabai	St. C.
2613	314	Shrikhande, Laxman Balvant	R.
2614	241	Shroff, Chandramukh Bhagvandas	Sar.
2615	262	Shroff, Darabshah Jamshedji	Tut.
2616	259	Shroff, Jamshedji Merwanji	Tut.
2617	210	Shroff, Merwan Dosabhai	Tut.
2618	242	Shroff, Sorabji Jamshedji	Espl.
2619	215	Shuke, Rajaram Narayan	M. C. B.
2620	272	Shukla, Ajitsharma Narharishankar	Un. Su.
2621	232	Shukla, Bhalchandra Dahyabhai	Un. Su.
2622	247	Shukla, Chhotalal Shamji	Sag.
2623	234	Shukla, Maneklal Jatashankar	N. K. P.
2624	261	Shukla, Parthasarathi Gopal	N. E.
2625	218	Shukla, Sadashiv Anant	P. E. K.
2626	264	Shukla, Shivil Prabhulal	Alf. Raj.
2627	263	Shukla, Tribhovan Kalyanji	Pro.
2628	219	Sikenis, Trimbak Malhar	Sir C.
2629	229	Singri, Nagesh Parashuram	N. E.
2630	261	Sinha, Harsaran	M. C. B.
2631	251	Sinor, Rashidbanu Pestanji	S. D. B.
2632	276	Sipahimalani, Chetanram Tekchand	H.
2633	221	Sipahimalani, Gurbax Kewalram	N. H. A.
2634	231	Sirdar, Abdulrahman Abdulbaki	S. M.
2635	285	Sirdesai, Krishnaji Rajaram	W. H.
2636	283	Soanes, Samuel Jesudasan	Ame.
2637	251	Sogthi, Vadilal Keshavlal	D. S.
2638	268	Sohoni, Vishnu Vinayak	Nu. M. V. P.
2639	217	Solapure, Shantapa Laxmanapa	B.

No.	Marks.	Name.	School.
2640	263	Solungi, Khairmahomed Abdullah	S. M.
2641	276	Solunke, Motiram Dalpat	G. Dhu.
2642	246	Soman, Bapu Vasudeo	Nu. M. V. P.
2643	247	Soman, Moreshvar Chintaman	Nu. M. V. P.
2644	228	Somani, Bhaskar Eknath	E. A.
2645	305	Sonalkar, Vasant Rajaram	N. E. & E. S.
2646	296	Sonar, Atmaram Damodar	K. E. A.
2647	243	Sonar, Nimbaji Tukaram	M. C. B.
2648	277	Sonpar, Lachmandas Chandiram	Sh. & N. H. B.
2649	231	Sontakke, Pandurang Shripat	L. H.
2650	257	Sortur, Jivabal Martandbhot	Dh.
2651	228	Soudagar, Abdulaziz Allisahib	Dh.
2652	247	Soundalgekar, Shankar Govind	N. K.
2653	286	Sovani, Shridhar Krishna	P. E. K.
2654	213	Subzwari, Variialshah Muzaferalishah	N. H. A.
2655	264	Sujansingani, Chuarmal Parsram	N. H. A.
2656	293	Sujansingani, Shewaram Bagomal	H.
2657	242	Sujansingani, Tuljaram Parmanand	N. J.
2658	234	Sukhadia, Jehangir Behramji	B. A. B.
2659	269	Sukhia, Dosabhai Framji	Sir J.
2660	221	Sukhramani, Harjasrai Meharchand	Sh.
2661	281	Sukthankar, Chintaman Yeshwant	G. U.
2662	328	Sukthankar, Samb Shankar	E. S.
2663	198	Sukthankar, Shamrao Vasudev	North.
2664	250	Sumaddi, Anand Shantappa	B. M. D.
2665	211	Sumra, Ghulamhyder Allahrakhio	S. M.
2666	256	Sumra, Purbux Mahomedusman	S. M.
2667	307	Sunawala, Mehra Framji	Y. L.
2668	279	Sunthankar, Sadashiv Rangrao	B.
2669	239	Suntoke, Rustam Cursetji	B. H. S.
2670	259	Suratran, Shankar Dhondo	P. N.
2671	235	Surve, Jaysinh Narayan	B. S.
2672	230	Sutar, Mahadev Vishnu	R. M.
2673	295	Sutaria, Rustomji Navroji	Sir C.
2674	202	Swadi, Gajanan Bhujang	K.
2675	287	Syed, Abdul Quyume Ahmed	An. I. H.
2676	223	Syed, Abul Kasim	Isr.
2677	230	Syed, Ahmed Alam	P.
2678	202	Syed, Ahmedmia Banamina	R. C. A.
2679	230	Syed, Budan Abbas	K.
2680	229	Syed, Hushansha Haidarsha	F.
2681	262	Syed, Hyder Hosain	Isr.
2682	229	Syed, Jakerali Husenali	N. E. N.
2683	249	Syed, Kadarmia Akbarali	Am. S.
2684	212	Syed, Madadalishah Miranshah	Suk.
2685	302	Syed, Mohamed Ali	Isr.
2686	312	Syed, Raza Ali	Isr.
2687	201	Syed, Sharfdinshah Khairdinshah	Suk.
2688	199	Syed, Zafer Hussain	An. I. H.
2689	263	Symons, Francis	St. M.
2690	234	Taday, Uddhao Pralhad	N. S.
2691	269	Taharani, Delawarkhan Nabibuxkhan	N. V. H.
2692	213	Tahiliani, Jhamumal Hemraj	H.
2693	270	Tahilramani, Sajandas Gopaladas	N. V. H.
2694	312	Takle, Ganesh Govind	G. Dhu.
2695	240	Talati, Ardeshir Hormasji	S. Su.
2696	206	Talati, Naranlal Tribhovandas	J. U.
2697	251	Talawadekar, Sundarrao Raghunath	Chi.

No.	Marks.	Name.	School.
2698	308	Talegawkar, Solomon Benjamin	Tut.
2699	251	Talpade, Raghavanand Vinayak	St. X. H.
2700	255	Talyarkhan, Neksatkhan Dinshaji	N. H. B.
2701	317	Tamankar, Atmaram Ramchandra	Dh.
2702	279	Tambad, Basappa Prabhappa	L. H.
2703	251	Tambekar, Govind Narayan	C. Kol.
2704	267	Tamboli, Bandulal Faridbhai	C. Kol.
2705	232	Tamboli, Jehangirji Bhikhaji	Sir C.
2706	210	Tamhane, Anant Rajaram	B. S.
2707	260	Tandel, Venkatesh Anant	A. S. D.
2708	245	Tandulwadkar, Ganesh Vishvanath	E. A.
2709	252	Tanksali, Krishnaji Shesho	N. E.
2710	231	Tanksali, Narayan Venkatesh	V. D.
2711	240	Tanksali, Natvarlal Chhaganlal	S. Su.
2712	215	Taraporewala, Hoshang Bhikaji	F.
2713	276	Taraporewala, Jehangir Framroz	N. H. B.
2714	264	Taraporewala, Jehangir Hirjibhoy	Tut.
2715	266	<i>Taraporewala, Tehmina Shapurji</i>	Al. N.
2716	335	Tarlekar, Krishnaji Shivram	P. E. K.
2717	306	Taskar, Balkrishna Laxman	B. T.
2718	214	Taskar, Vasant Trimbak	E. S.
2719	221	Tata, Manekshaw Edalji	E. S.
2720	231	Tavase, Dattatraya Ganesh	P. E. J.
2721	216	Tavkar, Narayan Baburao	M. C. B.
2722	325	Tavkar, Narayan Gopal	K. E. A.
2723	212	Teggi, Ramchandra Gundo	P. B. J.
2724	285	Tejani, Usuf Alibhoy	Am. S.
2725	262	Tekwani, Hassanand Menghraj	N. H. K.
2726	294	Telang, Ganesh Venkatrao	G. K.
2727	255	Telang, Narayan Sarvottam	M. H.
2728	223	Telgu, Shivram Sayanna	P. N.
2729	297	Tendulkar, Shridhar Anant	B. T.
2730	248	Tendulkar, Vasudev Pandurang	Rat.
2731	296	Tengra, Minocher Perozshaw	N. J.
2732	297	Tewari, Laxminarayan Mahadev	F.
2733	294	Thadani, Kundanmal Dayaram	N. H. A.
2734	266	Thakar, Chhaganlal Uttanram	Alf. Raj.
2735	265	Thakar, Chhotalal Kuberdas	G. D. V.
2736	361	Thakar, Hirji Tokersi	Espl.
2737	257	Thakar, Laxmidas Karsanji	B. P.
2738	276	Thakar, Mohanlal Trikamji	D. S.
2739	247	Thakar, Narbhesankar Jatashankar	Nw.
2740	264	Thakar, Premji Jevat	Alf. B.
2741	293	Thakar, Premji Raghavji	Alf. B.
2742	255	Thakar, Ramnikram Jagannath	Nw.
2743	215	Thakar, Shankarlal Umiashankar	Sidh.
2744	211	Thakar, Vinayak Gopal	Nu. M. V. P.
2745	247	Thakkar, Bhogilal Damodardas	S. D. B.
2746	286	Thakore, Chimanlal Bapulal	Pro.
2747	238	Thakore, Harsadrai Sakarlal	S. S. B. & Alf. Raj.
2748	283	Thakore, Krishnalal Motilal	R. S. D. Br.
2749	282	Thakore, Nanlal Dhanjibhai	T. A.
2750	249	Thakore, Nirvigna Narharrai	N. H. B.
2751	325	Thakore, Ramanik Kalyanray	Pro.
2752	252	Thakore, Tanmanlal Balvantrai	R. S. D. Br.
2753	235	Thakore, Thakorlal Keshavlal	S. Su.
2754	265	Thakur, Anant Krishna	N. E.



No.	Marks.	Name.	School.
2755	212	Thakur, Tolaram Thakurdas	Sh. A.
2756	279	Thakurdesai, Shankar Ganesh	P. R.
2757	208	Thanawala, Chimanlal Thakordas	N. H. B.
2758	273	Thanawala, Jayantilal Narshilal	E. S.
2759	267	Thanawala, Kahandas Tribhovandas	E. S.
2760	246	Thanawala, Nariman Jehanbux	N. H. B.
2761	257	Thanawala, Rati N.	Q.
2762	202	Thombre, Bhaskar Bapuji	A. M. A.
2763	217	Thosar, Krishnaji Vithal	E. S.
2764	253	Tikekar, Gangadhar Vinayak	P. E. K.
2765	329	Tikekar, Vishwanath Dattatraya	R.
2766	216	Tilak, Ramchandra Vasudev	N. E. S.
2767	220	Tilak, Tara Narayan	H. G.
2768	239	Tilve, Shankar Laxman	B.
2769	298	Tipnis, Bhalchandra Ganesh	Tut.
2770	261	Tipnis, Prabhakar Jayaram	A. E. S. B.
2771	220	Tole, Ganesh Moreshtar	N. E.
2772	231	Topkar, Ramkrishna Vasudev	P. E. K.
2773	251	Torne, Sadashiv Yeshwant	B. S.
2774	221	Toro, Ramchandra Ganesh	San.
2775	342	Trilokekar, Hirabai Moreshtar	S. L.
2776	297	Trilokekar, Kamal Narayan	S. L.
2777	255	Trilokekar, Manjulabai Gajanan	S. L.
2778	252	Trilokekar, Shamrao Vinayak	N. E. B.
2779	243	Tripathi, Bhailal Dayabhai	N. K. P.
2780	240	Tripathi, Nagjibhai Babarabhai	N. K. P.
2781	234	Trivedi, Amritlal Liladhar	D. S.
2782	252	Trivedi, Balashankar Prabhashankar	S. D. B.
2783	223	Trivedi, Bhagvanji Kanji	Nw.
2784	307	Trivedi, Bhanushankar Manishankar	Bh.
2785	292	Trivedi, Chhaganlal Jivram	Am. S.
2786	201	Trivedi, Dinkarrao Prabhashankar	Nw.
2787	279	Trivedi, Gaurishankar Ambashankar	Pro.
2788	249	Trivedi, Gunvantrai Vinayakrao	T. A.
2789	224	Trivedi, Harilal Vithaldas	Sir A.
2790	263	Trivedi, Hariprasad Himatlal	R. C. A.
2791	282	Trivedi, Jamietram Vahalabhai	Pro.
2792	259	Trivedi, Kantilal Keshavlal	Un. Su.
2793	287	Trivedi, Madhusudan Chhotalal	R. S. D. Br.
2794	293	Trivedi, Manvachram Jevachram	F.
2795	227	Trivedi, Mulshankar Bhavanishankar	Pro.
2796	249	Trivedi, Natvarlal Chhotalal	B. S.
2797	207	Trivedi, Ratilal Anritlal	Alf. Raj.
2798	265	Trivedi, Ratilal Jivram	Am. S.
2799	277	Trivedi, Shambhushankar Dhanji	H. S. P.
2800	299	Trivedi, Shankarlal Bhaishankar	R. S. D. Br.
2801	210	Trivedi, Shantilal Girjashankar	Tut.
2802	271	Trivedi, Someshvar Vallavram	R. C. A.
2803	248	Trivedi, Venishankar Manishankar	Sag.
2804	245	Tukdeo, Shivram Vasudeo	San.
2805	250	Tularam, Chitiya	St. C.
2806	221	Tumdi, Harilal Maganlal	R. S. D. Br.
2807	203	Tunio, Mahomedsumar Mahomedismail	S. M.
2808	251	Udachia, Rustomji Hormasji	B. A. B.
2809	247	Udvadia, Dhanjisha Jivanji	N. H. B.
2810	266	Ugrankar, Krishnarao Ramrao	W. H.
2811	217	Umrigar, Darashaw Jehangirji	Bh.
2812	250	Umrigar, Erachshaw Jehangirji	Bh.

No.	Marks.	Name.	School.
2813	220	Umrigar, Savakshaw Edalji	Bh.
2814	237	Unde, Rajaram Bapuji	P.
2815	238	Unwala, Cawasji Rustomji	F.
2816	223	Unwala, Nariman Manekji	Tut.
2817	251	Upadhyay, Chhaganlal Dalpatram	T. B.
2818	231	Upadhye, Ramchandra Krishna	G. Dhu.
2819	212	Upasani, Narayan Sadashiv	B. S.
2820	237	Ustad, Dinshaw Fardunji	B. H. S.
2821	207	Uzagare, Jacob Krishna	U. P.
2822	242	Vachani, Hemandas Alimchand	N. J.
2823	203	Vachhrajani, Krishnalal Harakhlal	Nw.
2824	264	Vadekar, Devidas Dattatraya	E. A.
2825	252	Vadhavkar, Gajanan Pandurang	K. G. D.
2826	309	Vaghmare, Raghvendra Jivanrao	N. E.
2827	257	Vahalia, Harisukhlal Harilal	N. H. B.
2828	274	Vaidya, Abaji Damodar	Rat.
2829	264	Vaidya, Bhadramukh Kalianrai	G. T.
2830	213	Vaidya, Bhalchandra Ganesh	Nu. M. V. P.
2831	246	Vaidya, Chintaman Keshav	Sir S. & N. E.
2832	222	Vaidya, Dattatraya Chintaman	N. E. & E. A.
2833	233	Vaidya, Harilal Rewashankar	G. C. M.
2834	249	Vaidya, Janiatram Raghuram	E. S.
2835	215	Vaidya, Krishnaji Laxman	E. A.
2836	225	Vaidya, Laxman Vaman	M. C. B.
2837	253	Vaidya, Laxminarayan Vishvanath	E. S.
2838	284	Vaidya, Mahipatram Manishankar	I. P. S.
2839	261	Vaidya, Narayan Ramchandra	E. S.
2840	281	Vaidya, Purushottam Narayan	W. H.
2841	227	Vaidya, Sagunrai Suryashankar	Alf. Raj.
2842	234	Vaidya, Shankar Narayan	Nu. M. V. P.
2843	215	Vaidya, Shankar Raghunath	M. B. G.
2844	215	Vaishampayan, Gangadhar Ranguath	A. E. S. B.
2845	223	Vaishampayan, Trimbak Raghunath	N. E. B.
2846	209	Vaishnav, Janardanprasad Narsinhprasad	Radh.
2847	229	Vaishnav, Ramprasad Vrajlal	B. P.
2848	243	Vakharia, Maganlal Ranchhoddas	S. Su.
2849	260	Vakharkar, Ramchandra Raoji	G. Dhu.
2850	221	Vakil, Aloo Nusserwanji	Y. L.
2851	305	Vakil, Chimanlal Chhaganlal	E. S.
2852	228	Vakil, Lalchand Nandlal	B. S.
2853	274	Vakil, Manharlal Ratanlal	N. H. B.
2854	248	Vakil, Ranjitlal Ishvarlal	N. H. B.
2855	221	Valimbe, Narayan Vishnu	R.
2856	241	Valji, Jaffer Suleman	N. H. B.
2857	252	Valunjkar, Gopal Rajaram	G. S. J.
2858	270	Vanjara, Narayanprasad Jhinabhai	G. D.
2859	228	Vank, Ravat Jiva	Am. S.
2860	300	Varia, Vasanji Virji	Nw.
2861	277	Vartak, Purushottam Gajanan	K. & A. S. D.
2862	244	Vartikar, Gajanan Vishnu	B. S. B. & Nu. M. V. P.
2863	215	Vasani, Narottamdas Pradhan	E. S.
2864	274	Vasavada, Dahyabhai Chhaganlal	Alf. Raj.
2865	213	Vasavada, Dhirubhai Nautamlal	Bah.
2866	231	Vasavada, Ramniklal Mohanlal	C. M.
2867	220	Vashi, Chhaganlal Sunderji	Un. Su.
2868	277	Vasi, Amir Siraj	N. H. B.
2869	259	Vasudev, Anantrao Ganpatrao	N. E. B.

No.	Marks.	Name.	School.
2870	281	Vaswani, Ghanshamdas Shamdas	N. H. A.
2871	275	Vatcha, Jamshed Jehangir	N. H. B.
2872	261	Vatve, Trimbak Balvant	P. B. J.
2873	209	Vaze, Laxman Mahadev	W. H.
2874	245	Vaze, Narayan Krishnaji	B.
2875	290	Vaze, Raghunath Krishna	R.
2876	245	Ved, Mulji Hirji	Nw.
2877	220	Velankar, Keshav Govind	A. E. S. B.
2878	209	Velankar, Vasudev Sadashiv	M. H.
2879	315	Velaskar, Shrinivas Shamrao	B. T.
2880	278	Velkar, Moreshwar Vamanrao	Tut.
2881	244	Verandani, Naraindas Harchandrai	N. H. K.
2882	258	Vernekar, Narayan Shankar	E. S.
2883	233	Vesuna, Naoroji Cooverji	N. H. B.
2884	241	Vichare, Ganpat Gangaramrao	P. E. K.
2885	371	Vimawala, Natvarlal Mulchand	Sar.
2886	309	Virani, Mohomedali Dayal	An. I. H.
2887	253	Virji, Pranjivan Madhavji	N. H. B.
2888	299	Virkar, Krishnaji Bhaskar	A. E. S. B.
2889	286	Vora, Chandrakant Manishankar	S. D. B.
2890	226	Vora, Dwarkadas Hargovandas	N. H. B.
2891	243	Vora, Goutam Gulabchand	V. J. P.
2892	218	Vora, Mukundrai Deoshankar	Nw.
2893	263	Vora, Pushkarrai Manishankar	Bh.
2894	283	Vora, Trambaklal Kasturchand	Sir Jas.
2895	233	Vora, Trikamlal Amritlal	T. A.
2896	230	Vora, Umanglal Harilal	Bah.
2897	214	Vora, Umashankar Labhshankar	Bah.
2898	220	Vora, Vrajlal Gokaldas	Bh.
2899	220	Vyas, Balashankar Lalubhai	Sidh.
2900	289	Vyas, Dhirajram Mayaram	Bh.
2901	252	Vyas, Ganpatlal Anopram	R. C. A.
2902	215	Vyas, Krishnalal Maneklal	U. B.
2903	252	Vyas, Ramchandra Ganpatram	Nan.
2904	261	Vyas, Ramniklal Manchharam	S. Su.
2905	213	Vyas, Sannukhram Itchharam	N. I.
2906	251	Vyas, Vanmali Dayalji	Pro.
2907	228	Wadhvani, Dayaram Pribhdas	Suk.
2908	224	Wadhvani, Gobindram Jivatram	H.
2909	298	Wadhvani, Santdas Kishinchand	N. J.
2910	269	Wadia, Jamshed Bomanji	F.
2911	253	Wadia, Minoo Cooverji	E. S.
2912	286	Wadia, Nadirshaw Cawasji	N. M. W.
2913	240	Wadia, Noshirwan Nowroji	F.
2914	231	Wagle, Ganpat Anandrao	L. H.
2915	258	Wagle, Ganpat Dattatraya	I. P. A. & F.
2916	219	Wahiomalani, Tejmal Godhumal	Suk.
2917	338	Waingankar, Ghanasham Laxman	A. S. D.
2918	221	Walimbe, Gopal Dadaji	Bh. S.
2919	290	Wani, Pandit Khushal	G. S. J.
2920	252	Welinkar, Vaman Narayan	E. S.
2921	221	Workingboxwala, Dadiba Beramji	N. H. B.
2922	279	Writer, Dinoo Hormusji	Tut.
2923	255	Writer, Minocher Hormusji	Espl.
2924	270	Yadav, Ganpat Ramrao	P. N.
2925	226	Yajnik, Bhupatishankar Maneklal	Pro. & N. E. N.
2926	210	Yajnik, Markandrai Devshankar	N.

No.	Marks.	Name.	School.
2927	224	Yajnik, Mulshankar Mavji	N. K. P.
2928	380	Yardi, Martand Shridhar	Sar.
2929	246	Yargop, Govind Vishnu	Bij.
2930	255	Yedkar, Ramchandra Narayan	V. J. P.
2931	263	Yellapur, Vithal Krishna	P. B. J.
2932	229	Yeolekar, Lakshman Kashinath	E. A.
2933	257	Yeri, Vedavyas Madhva	V. D.
2934	275	Yusufkhan Ahmedkhan	An. I. H.

## VIII.

## Recognition.

## I.—RECOGNIZED UNIVERSITIES.

The Universities of Great Britain and Ireland, and of India, in all the Faculties in which Degrees are granted by them respectively.

## II.—RECOGNITION OF THE UNIVERSITY OF BOMBAY BY THE UNIVERSITIES OF OXFORD AND CAMBRIDGE.

The University of Bombay has been admitted by the University of Oxford to the privileges\* of a Colonial University, under the provisions of *Statt. Tit. II. Sect. VII. "On Colonial and Indian Universities."*

The University of Cambridge also has passed the following resolutions relating to the affiliation of the University of Bombay :—

\* The following clauses of the Statute relate to these privileges :—

"1. Any member of an Indian University, who shall have passed the Examination at that University for the Degree of Bachelor of Arts or Bachelor of Science, may be admitted to the status and privileges of an Indian Junior Student.

5. Any member of an Indian University, who shall have pursued a course of study prescribed by it and extending over three full years, and who shall have taken Honours in the final examination incident to the course, may be admitted to the status and privileges of an Indian Senior Student."

With reference to clause 5, the following Decree was passed by the Convocation of the University of Oxford on the 22nd October 1931 :—

"That any member of the University of Bombay who shall have passed the Examination at that University for the Degree of Master of Arts and shall have been placed in the First or Second Class in that Examination, shall be deemed to have taken Honours as required by the provisions of *Statt. Tit. II. Sect. VII. Cl. 5.*"

For particulars as to the examinations to be passed by such persons before matriculating and as to the conditions on which, having matriculated, they may be admitted to the remaining examinations, and also as to special conditions affecting Indian Students, reference must be made to the Statute 'On Colonial and Indian Universities' in the volume entitled *Statuta Universitatis Oxoniensis* published annually at the Clarendon Press.

Students intending to take advantage of the privileges conferred by the Statute should be careful to provide themselves, before starting for England, with duly signed official certificates testifying to their having fulfilled the conditions required by the Statute; failure to bring with them such certificates will lead to great delay.

1. That the University of Bombay be adopted as an Institution affiliated to the University of Cambridge ; -

2. That any matriculated student of the University of Bombay be entitled to be admitted to the privileges of Affiliation\* who has (1) in accordance with the regulations of that University studied for not less than two years at one or more Colleges or Institutions for the education of adult students recognized in Arts ; (2) passed the Matriculation and Previous Examinations, and also passed in the first class in the Intermediate Examination for the Degree of Bachelor of Arts or in the first or second class in the Examination for the Degree of Bachelor of Arts of that University ; provided that in one of these Examinations or in some other Examination held by that University he has satisfied the Examiners in Greek, Latin, Sanskrit, Arabic or Persian.

### III.—AFFILIATION OF INSTITUTIONS IN THE DIFFERENT FACULTIES.

[See Sections 21, 22, 23 and 24 of the Indian Universities Act (VIII of 1904), pp. 32-33.]

### IV.—INSPECTION OF COLLEGES.

1. An inspection of <sup>every</sup> affiliated College shall be held under section 23, sub-section (2) of the Indian Universities Act of 1904, at least once in three years and at other times when, in the judgment of the Syndicate, special reasons exist in the case of any College for such inspection.

2. The inspection will be directed to the purpose of ascertaining if the main conditions of affiliation are maintained or not.

3. If the report submitted by the persons deputed to inspect calls for any action by the Syndicate, the Syndicate shall, after full enquiry specify definitely the point or points in which they consider the College deficient and fix a time (to be extended upon good cause shown) within which the College shall take the action necessary to rectify the deficiencies pointed out.

\*The following regulations relate to these privileges : -

#### *General Regulations for Affiliated Institutions.*

1. Any student of an Affiliated Institution, who shall have continued a member of it for such length of time, not less than two years, and shall have attended such lectures, and passed such examinations, as may be required from time to time by Grace of the Senate, shall, if admitted as a member of the University, be entitled to either or both of the following privileges : (1) to be excused all the parts of the Previous Examination (including the additional subjects) ; (2) to be allowed, for the purposes of any provision respecting the standing of members of the University, to reckon the first term kept by residence as the fourth term of his residence, and, provided he obtains a degree, by one of the Tripos Examinations, to proceed in due course to the B.A. or LL.B. degree.

2. In the case of any student claiming to be admitted to the privileges of Affiliation a certificate of having fulfilled the prescribed conditions, signed by the Registrar or other competent authority of the Affiliated Institution, shall be presented for registration to the Registrar in the student's first term of residence, and a fee of £2 shall be paid at the same time to the Registry for the University Chest.

3. Certificates of having fulfilled the prescribed conditions, if not presented in a student's first term of residence, shall not be accepted for registration without the express permission of the Council of the Senate.

4. Students claiming to be admitted to the privileges of Affiliation shall be required (1) to have fulfilled all the prescribed conditions before Matriculation, (2) to matriculate and to pay the usual fee of £5.

## RETURNS.\*

4. Every College shall submit annually to the Syndicate in the prescribed forms—

- (a) A Return of the Teaching Staff. (*Vide* Form 2.)
- (b) A Return of Finances. (*Vide* Form 3.)
- (c) A Return of the number of Students attending the College. (*Vide* Form 4.)

## REGISTERS.

5. Every College shall maintain—

- (a) a Register giving, for every student who has been admitted to the College, the date of admission, date of birth, name of birth-place, attendance at College Examinations and results of such Examinations, and a record of University career and the date of withdrawal;
- (b) a Register of daily attendance of each student.

## INTER-COLLEGIATE RULES.

6. No student shall at any time be admitted to another College unless he produces from the College he leaves—

- (i) A certificate (called Transference Certificate, Form 5)† showing—
  - (a) the number of days kept at the College the student has left in all the terms during which he attended the College after passing his last University Examination;
  - (b) the number of College Examinations he did and did not attend with the result of each Examination, since the last University Examination that he passed;
  - (c) that he has no books belonging to the College he has left in his possession;
  - (d) that nothing is owing by him for College dues;
  - (e) that he bears a good moral character.
  - (f) his date of birth as entered in the School Register.
- (ii) In the case of a First Year student his laboratory journal certified by the Head of the College he is leaving to be a record of work actually done by the student.

7. In no case except as provided in Rule 10 shall a Transference Certificate be refused, provided the required entries therein can be made.

8. In all questions arising out of clause (c) in the Certificate the decision of the Syndicate shall be final.

9. The Head of every affiliated College is empowered to levy a fee of Rupee one when a student does not apply for a Transference Certificate within one month after the commencement of the Term following that in which he leaves the College.

10. If as the result of a student leaving one College to join another it will be necessary for him to count the attendances kept in more than one

\* The Syndicate desire that the Returns be submitted by the 1st of July in each year. Return (b) should give the accounts for the preceding Government financial year.

† The Syndicate desire that applications for Transference Certificates should be made by students without unnecessary delay through the Principal of the College to which they wish to be transferred.

College to enable him to make up the necessary number of attendances, for his first year in the case of a first year student, or for the Term in the case of any other student, a Transference Certificate shall not be granted except—

- (i) in case the parent or guardian with whom the student has been residing is transferred to another district;
- (ii) a change of air for the improvement of the student's health has been recommended by a recognized Medical Practitioner;
- (iii) for other reasons which appear to the Syndicate to be sufficient.\*

#### RESIDENCE OF STUDENTS.

11. Each College shall provide residential quarters for such a percentage of its students as the Syndicate may from time to time approve.

12. Those who do not live in College residential quarters or with their parents or guardians shall live in lodgings known to and approved by the authorities of the College to which they belong.

#### V.—REGISTRATION OF SCHOOLS.

13. 21. The operation of these Regulations is suspended up to the end of June 1923.

#### VI.—LIST OF COLLEGES AFFILIATED TO THE UNIVERSITY.

- I.—Elphinstone College, Bombay.—*In Arts; in Science for the purposes of the Examinations for the B.Sc. Degree; and in Medicine for the purposes of the Preliminary Scientific Examination.*
- II.—Deccan College, Poona.—*In Arts.*
- III.—Wilson College, Bombay.—*In Arts; in Science for the purposes of the Examinations for the B.Sc. Degree; and in Medicine for the purposes of the Preliminary Scientific Examination.*
- IV.—St. Xavier's College, Bombay.—*In Arts; in Science for the purposes of the Examinations for the B.Sc. Degree; and in Medicine for the purposes of the Preliminary Scientific Examination.*
- V.—Gujarat College and Madhavlal Ranchhodlal Science Institute, Ahmedabad.—*In Arts for the purposes of the Examinations for the B.A. Degree; in Science for the Intermediate Science Examination in groups of "Mathematics, Physics and Chemistry" and "Physics, Chemistry and Biology" and for the B.Sc. Examination in groups of "Physics and Chemistry," "Mathematics and Physics" and "Chemistry and Botany"; and in Medicine for the purposes of the Preliminary Scientific Examination.*

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\* The Syndicate have ruled that when the town in which a College is situated is declared infected with plague or any other epidemic disease, a student who desires to join another College may do so under the provisions of this Clause.



- VI.—Rajaram College, Kolhapur.—*In Arts for the purposes of the First Year and Intermediate Arts Examinations.*
- VII.—Baroda College.—*In Arts; in Science for the purposes of the Examinations for the B.Sc. Degree; and in Medicine for the purposes of the Preliminary Scientific Examination.*
- VIII.—Fergusson College, Poona.—*In Arts; in Science for the purposes of the Examinations for the B.Sc. Degree; and in Medicine for the purposes of the Preliminary Scientific Examination.*
- IX.—Samaldas College, Bhavnagar.—*In Arts for the purposes of the Examinations for the B.A. Degree.*
- X.—Dayaram Jethmal Sind College, Karachi.—*In Arts; in Science for the purposes of the Examinations for the B.Sc. Degree; and in Medicine for the purposes of the Preliminary Scientific Examination.*
- XI.—Bahauddin College, Junagadh.—*In Arts; and in Science for the purposes of the Examinations for the B.Sc. Degree.*
- XII.—New Poona College.—*In Arts provisionally for the purposes of the First Year and Intermediate Arts Examinations for a period of five years commencing from the 20th Jun. 1916, subject to a maximum of 240 First Year and 120 Second Year students; also provisionally for the Pass and Honours courses for the B.A. Examination in English, Sanskrit, History and Philosophy and the Pass course only in Mathematics for a period of three years commencing from the 20th June 1918, subject to a maximum of 75 students each in the Senior and Junior B.A. classes.*
- XIII.—Karnatak College, Dharwar.—*In Arts provisionally for the purposes of the First Year and Intermediate Arts Examinations for a period of three years commencing from the 20th June 1917, subject to a maximum of 150 First Year and 75 Second Year students.*
- XIV.—Sarvajanic College, Sarat.—*In Arts provisionally for the purposes of the First Year and Intermediate Arts Examinations for a period of five years commencing from the 20th June 1918, subject to a maximum of 100 First Year and 60 Second year students.*
- XV.—Sydenham College of Commerce and Economics, Bombay.—*In Arts for the purposes of the Examinations for the B. Com. Degree.*
- XVI.—Poona Agricultural College.—*In Science for the purposes of the Examinations for the Degree of B. Ag.*
- XVII.—College of Engineering, Poona.—*In Science for the purposes of the Examinations for the Degree of B. E.*
- XVIII.—Government Law School, Bombay.—*In Law.*
- XIX.—Grant Medical College, Bombay.—*In Medicine; and in Science for the purposes of the Final B. Sc. Examination.*

# VII.—LIST OF HOSPITALS AND LABORATORIES RECOGNIZED BY THE UNIVERSITY.

- I.—The Cama and Allbrens Hospitals, Bombay.—*In Medicine for the purposes of Branch II (Midwifery) of the M. D. Examination.*
  - II.—Bombay Municipal Laboratory.—*For Practical Instruction in Chemistry for the B. Hy. Degree Examination.*
  - III.—The Sassoon Hospitals and the Byramjee Jeejeebhoy Medical School, Poona.—*In Medicine for the purposes of the Examinations for the M.D. and M.S. Degrees.*
  - IV.—The Civil Hospital and the Byramjee Jeejeebhoy Medical School, Ahmedabad.—*In Medicine for the purposes of the Examinations for the M.D. and M.S. Degrees.*
  - V.—The Civil Hospital and the Medical School, Hyderabad (Sind) — *In Medicine for the purposes of the Examinations for the M.D. and M.S. Degrees.*
  - VI.—The Civil Hospital, Karachi.—*In Medicine for the purposes of the M.D. Examination (Medicine Branch only) and the M.S. Examination, subject to the proviso that the candidate should supplement his post graduate study at the Hospital by attendance for a period of six months at the Grant Medical College Pathological Laboratory in the case of the M.D. Examination and Dissection Room in the case of the M.S. Examination.*
  - VII.—The State General Hospital, Baroda.—*In Medicine for the purposes of the M.D. and M.S. Examinations, subject to the following conditions :—*
    - (a) A candidate for the M.D. in Medicine should put in a course of Pathology for the M.D. Degree at the Pathological Laboratory, Grant Medical College, for a period of six months.
    - (b) A candidate for the M.D. in Obstetrics should put in six months' work at the Bai Motilabai and Petit Hospitals, Bombay, or at any other similar Hospitals which are fully recognized for this Degree.
    - (c) A candidate for the M.S. Degree should put in a six months' course of Operative Surgery at a fully recognized Hospital.
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# VIII.—LIST OF SCHOOLS REGISTERED BY THE JOINT EXAMINATION BOARD FOR THE PURPOSES OF THE SCHOOL LEAVING EXAMINATION.

No. Name of School.

## CENTRAL DIVISION.

### Ahmednagar.

- 1 American Mission High School, Ahmednagar.
- 2 Do. Girls.
- 3 Education Society's High School, Ahmednagar.
- 4 Sir D. M. Petit English School, Sanganner.
- 5 S. P. C. Mission High School, Ahmednagar.

### Bombay.

- 6 Alexandra Native Girls' English Institution.
- 7 American Mission High School, Byculla.
- 8 Anjuman-i-Islam High School.
- 9 Antonio DaSilva High School, Dadar.
- 10 Aryan Education Society's High School.
- 11 Babu Panlalal P. Jain High School.
- 12 Bai Ratanbai P. D. Panday Girls' School, Tardeo.
- 13 Bombay Education Society's High School for Boys.
- 14 Bombay Education Society's High School for Girls.
- 15 Byramji Jijibhoy Parsi Charitable Institution.
- 16 Cathedral Boys' High School.
- 17 Do. Girls.
- 18 Chanda-Ramji Hindu Girls' High School.
- 19 Chikitsaka Samudra High School.†
- 20 C. M. S. Emmanuel Girls' High School.
- 21 Convent High School for Girls, Byculla, Clare Road.
- 22 Do. for Girls, Woodhouse Road.
- 23 Do. for Girls, Parel.
- 24 Convent School for Girls, Parel.
- 25 Elphinstone High School.
- 26 Empress High School for Girls.
- 27 Esplanado High School.
- 28 Fort and Proprietary High School, Fort.
- 29 Frere Fletcher School.
- 30 General Education Institute, Dadar.
- 31 Girton High School for Girls, Grant Road.
- 32 Gnan Union High School.
- 33 Gotuldas Tejpal High School.
- 34 Imperial High School.†
- 35 Israelite High School.
- 36 Jamshedji N. Petit Parsi Orphanage, Parel.
- 37 John Cannon High School.
- 38 King George English School, Dadar.
- 39 Maratha High School.
- 40 Mathuradas Karmadas Natha Bhatia High School.
- 41 New English School, Girgaum.
- 42 New High School.
- 43 New Night High School, Umartkhadi.
- 44 Princess High School for Girls, Chaupati.
- 45 Proprietary and Fort High Schools, Gavalia Tank Road.

† Recognized provisionally up to 21st December 1919.  
30th September 1920.

# LIST OF REGISTERED SCHOOLS.

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No. Name of School.

## CENTRAL DIVISION—continued.

### Bombay—continued.

- 46 *Queen Mary High School for Girls, Girgaum.*
- 47 Robert Money High School.
- 48 Scottish High School, Byculla.
- 49 Scottish Orphanage, Mahim.
- 50 Sir J. J. Parsi Benevolent Institution.
- 51 Sir Jacob Sassoon Free High School, Byculla.
- 52 St. Andrew's A. V. School, Umarchhadi.
- 53 *St. Columba High School for Girls.*
- 54 St. John's Night High School, Umarchhadi.
- 55 St. Mary's High School, Mazagaon.
- 56 St. Peter's High School, Mazagaon.
- 57 *Students' Literary and Scientific Society's School for Girls.*
- 58 St. Xavier's High School.
- 59 Tutorial High School.
- 60 Universal High School.
- 61 Wilson High School.
- 62 *Young Ladies' High School.*

### East Khandesh.

- 63 Govardhandas S. High School, Jalgaon.
- 64 Khandesh Education Society's High School, Amalner.

### West Khandesh.

- 65 Garud High School, Dhulia.

### Nasik.

- 66 Nasik High School.
- 67 St. George's High School.
- 68 Zoroastrian Boarding School, Doolah.

### Poona.

- 69 Bahadurji Parsi High School, Kirkee.
- 70 Bishop's High School.
- 71 *Convent High School for Girls, Poona.*
- 72 *High School for Indian Girls.*
- 73 Mission High School for Boys and Girls.
- 74 New English School, Poona.
- 75 Nutan Marathi Vidyalaya.
- 76 Poona High School.
- 77 Poona Native Institution.
- 78 Private English High School, Junnar.
- 79 Sharda Sadan High School, Kedgaon.
- 80 Sirdar Dastur Hoshang Boys' High School.
- 81 *Sirdar Dastur Nowsheeran Girls' School.*
- 82 St. Helena's School.
- 83 St. Mary's High School.
- 84 *St. Peter's Girls' High School, Khandala.*
- 85 St. Vincent's High School.
- 86 Taylor High School for Girls.
- 87 Union High School.

### Salars.

- 88 Boys' High School, Panchgani.
- 89 Deccan Education Society's New English School.
- 90 Dravid High School, Wai.

† Recognized provisionally up to 31st March 1919.

## RECOGNITION.

No.	Name of Schools
-----	-----------------

## CENTRAL DIVISION—continued.

## Satara—continued.

- |    |                                                    |
|----|----------------------------------------------------|
| 91 | Girls' High School, Panchagani.                    |
| 92 | Parsi High School, Panchagani.                     |
| 93 | Satara High School.                                |
| 94 | St. Joseph's Convent School for Girls, Panchagani. |

## Sholapur.

- |    |                                           |
|----|-------------------------------------------|
| 95 | Northcote High School.                    |
| 96 | Victoria Jubilee High School, Pandharpur. |

## NATIVE STATES SCHOOLS.

## Poona.

- |    |                   |
|----|-------------------|
| 97 | Bhor High School. |
|----|-------------------|

## Satara.

- |    |                               |
|----|-------------------------------|
| 98 | S. S. High School, Aundh.     |
| 99 | Mudhoji High School, Phaltan. |

## Sholapur.

- |     |                      |
|-----|----------------------|
| 100 | Akalkot High School. |
|-----|----------------------|

## NORTHERN DIVISION.

## Ahmedabad.

- |     |                                          |
|-----|------------------------------------------|
| 101 | I. P. Mission High School.               |
| 102 | Jivkore Lallubhai New English School.    |
| 103 | Maganlal Jeychand H. School, Virangaum.† |
| 104 | Mahalaxmi Female Training College.       |
| 105 | Native Institution, Ahmedabad.           |
| 106 | Proprietary High School.                 |
| 107 | Ranchhodlal Chhotalal High School.       |
| 108 | Tutorial High School.†                   |

## Baroda Cantonment.

- |     |                                   |
|-----|-----------------------------------|
| 109 | M. E. M. Boys' High School.       |
| 110 | M. E. Mission Girls' High School. |

## Broach.

- |      |                                       |
|------|---------------------------------------|
| 110A | Ankleshwar Municipal High School.‡    |
| 111  | Bai Motilal Wadia Girls' High School. |
| 112  | R. S. Dalal High School.              |
| 113  | Union High School.                    |

## Kaira.

- |     |                                         |
|-----|-----------------------------------------|
| 114 | Coronation High School, Nadiad.         |
| 115 | Edward Memorial English School, Borsad. |
| 116 | Edward Memorial High School.            |
| 117 | Jubilee Institute, Umreth.              |
| 118 | Nadiad High School.                     |
| 119 | New English School, Nadiad.             |

† Recognized provisionally up to 21st December 1919.

‡ Do. do. 31st March 1919.

§ Do. do. 30th November 1920.

No. Name of School.

*NORTHERN DIVISION—continued.*

*Kathiawar Agency.*

- 120 *I. P. Mission Girls' High School, Rajkot.*  
 121 *Mission A. V. Girls' School, Rajkot.*  
 122 *Rajkumar College, Rajkot.*  
 123 *Talukdari Girasia School, Wadhwan.*

*Panchmahals*

- 124 *Telang High School, Godhra.*

*Surat.*

- 125 *Bai Avabai High School, Balsar.*  
 126 *I. P. Mission High School.*  
 127 *I. P. Mission Zenana High School.*  
 128 *Sarvajanik High School.*  
 129 *Sorabji J. J. High School.*  
 130 *Union High School.*

*Thana.*

- 131 *B. J. High School, Thana.*  
 132 *Kanji Dharamsey English High School, Chinchani. †*  
 133 *New A. V. School, Bassein. †*  
 134 *N. M. Wadia Parsi School, Nargol. ‡*  
 135 *St. Joseph's Convent School, Baudra.*

*NATIVE STATES SCHOOLS.*

*Baroda.*

- 136 *Anneli High School.*  
 137 *Baroda High School.*  
 138 *Dharmaj High School.*  
 139 *Gokulbhai D. High School, Visnagar.*  
 140 *Gulabdas Bhaidas Educational Institute, Navsari. §*  
 141 *Maharani Chinnabai High School.*  
 142 *Maharani High School for Girls.*  
 143 *Motibhai Mathurbhai High School, Sojitra.*  
 144 *Naranbhai Keshavlal High School, Petlad.*  
 145 *Patan High School.*  
 146 *Sheth Mancherji and Ruttonji Tata High School, Billimora.*  
 147 *Shri Sayaji High School.*  
 148 *Siddhapur High School.*  
 149 *Sir O. J. Readymoney High School, Gandevi.*  
 150 *Sir Cowasji J. N. Z. Madressa, Navsari.*  
 151 *Tulsibhai Bakorbhai High School, Bhadran.*

*Cambay.*

- 152 *Cambay High School.*

*Cutch.*

- 153 *Alfred High School, Bhuj.*  
 154 *Gokuldas Tejpal High School, Cutch Mandvi.*

† Recognized provisionally up to 30th September 1921.

‡	Do.	do.	26th January 1920.
§	Do.	do.	31st March 1919.
¶	Do.	do.	17th January 1920.

## RECOGNITION.

## Name of School.

## NATIVE STATES SCHOOLS—continued.

*Dharanpur.*

- 155 Shrimant Maharama Shri Mohandevji High School.

*Kathiawar States.*

- 156 Alfred High School, Bhavnagar.  
 157 Alfred High School, Rajkot.  
 158 Bahadur Khanji High School, Junagadh.  
 159 Bhavsinhji High School, Porbander.  
 160 Coronation High School, Mangrol. ✓  
 161 Daji Raj High School, Wadhawan.  
 162 Girassia College-High School, Gondal.  
 163 Harris High School, Palitana.  
 164 ~~Majra~~ Girls' School, Bhavnagar.  
 165 ~~Monghiba~~ High School for Girls, Gondal.  
 166 Navanagar High School, Jamnagar.  
 167 Sagramji High School, Gondal.  
 168 Sanatan Dharma School, Bhavnagar.  
 169 Saurashtra High School, Rajkot.  
 170 Sir Ajitsinhji High School, Dhrangadhra.  
 171 Sir Jaswatsinhji High School, Limbdi.  
 172 Vakhtuba Charitable High School, Morvi.  
 173 Waukaner High School.

*Palanpur.*

- 174 Palanpur High School.

*Radhanpur.*

- 175 Radhanpur High School.

*Rajpipla.*

- 176 Nanded High School.

*Rajputana.*

- 177 Abu High School, Abu.  
 178 Abu Lawrence School.

## SOUTHERN DIVISION.

*Belgaum.*

- 179 Beynon Smith High School, Belgaum.  
 180 Gilganchi Artal High School, Belgaum.  
 181 Sardars' High School, Belgaum.  
 182 St. Paul's High School, Belgaum.

*Bijapur.*

- 183 Bijapur High School.

*Dharwar.*

- 184 Basel Mission High School, Dharwar.  
 185 Do. do. , Hubli.  
 186 Dharwar High School.  
 187 Lamington Municipal High School, Hubli.  
 188 St. Mary's High School, Hubli.  
 189 Victoria High School, Dharwar.

No.	Name of School.
SOUTHERN DIVISION— <i>continued</i> .	

*Kanara.*

- 190 Basel Mission High School, Honavar  
 191 Gibb High School, Kumta.  
 192 Karwar High School.

*Kolaba.*

- 193 John Elphinstone High School, Alibag.  
 194 Private High School, Pen.

*Ratnagiri.*

- 195 American P. Mission High School, Vengurla.  
 196 Anant Shivaji Desai Topiwalla High School, Malwan.  
 197 Bhandari High School, Malwan.  
 198 Private A. V. School, Rajapur.  
 199 Ratnagiri High School.  
 200 S. P. G. Mission High School, Dapoli.  
 201 United English School, Chiplun.

## NATIVE STATES SCHOOLS.

*Jamkhindi.*

- 202 Parashram Bhaui High School, Jamkhindi.

*Junjira State.*

- 203 Sir Sidhi Ahmedkhan High School, Marud.

*Kolhapur State.*

- 204 City High School, Kolhapur.  
 205 Esther Patton Girls' School.  
 206 Nutan Maharashtra Vidyalaya.  
 207 Private High School, Kolhapur.  
 208 Rajaram High School.

*Miraj State.*

- 209 Miraj High School.

*Sangli State.*

- 210 City High School, Sangli.  
 211 Sangli High School.

*Sawantwadi State.*

- 212 Sawantwadi High School.

## SIND.

*Hyderabad.*

- 213 Hyderabad High School.  
 214 Kundannal Girls' A. V. School, Hyderabad.  
 215 Nava Kanya Vidyalaya for Girls, Hyderabad.  
 216 Navalrai H. Academy, Hyderabad.  
 217 Nava Vidyalaya High School, Hyderabad.



## RECOGNITION.

## Name of School.

SIND—continued.

## Karachi.

- 218 Church Mission Society's High School, Karachi.
- 219 Convent High School for Girls, Karachi.
- 220 Grammar School, Karachi.
- 221 N. J. High School, Karachi.
- 222 New High School.
- 223 Parsi Virbaij's School for Girls, Karachi.
- 224 Sind Madressat-ul-Islam, Karachi.
- 225 St. Patrick's High School, Karachi.

## Sukkur.

- 226 Municipal High School, Sukkur.
- 227 Shikarpur Academy.
- 228 Shikarpur High School.

## NATIVE STATES SCHOOLS.

## Khairpur.

- 229 Khairpur High School.

## Goa Schools.

- 230 Mater Dei Institution, Saligao, Bardez.
- 231 School of the Sacred Heart of Jesus, Cana Parra, Bardez.
- 232 St. Joseph's High School, Arpora, Bardez.

† Recognized provisionally up to 30th June 1919.

## RECOGNIZED COLLEGES.

### I.—ELPHINSTONE COLLEGE, BOMBAY.

(RECOGNIZED, 1860.)

Elphinstone College arose by a separation, in the year 1856, of the professorial element from the "Elphinstone Institution," which henceforth became a High School.

The Elphinstone Institution had its origin in a meeting of the Bombay Native Education Society on the 22nd August 1827, to consider the most appropriate method of testifying the affectionate and respectful sentiments of the inhabitants of Bombay to the Honourable Mountstuart Elphinstone, on his resignation of the Government of Bombay. The result of this meeting was that a sum of money, amounting to Rs. 2,29,656, was collected by public subscription, towards the endowment of Professorships for teaching the English Language, and the Arts, Sciences, and Literature of Europe to be denominated the Elphinstone Professorships. This sum afterwards accumulated to Rs. 4,43,901, and the interest of it is augmented by an annual subscription from Government.

In 1863, Cowasji Jehanghier Readymoney, Esq., Justice of the Peace, Bombay, presented Government with one hundred thousand Rupees towards erecting suitable College Buildings for Elphinstone College, to be called the "Cowasji Jehanghier Buildings."

In 1864, on account of the rise in the prices of building materials and labour, Mr. Cowasji Jehanghier Readymoney added a second sum of one hundred thousand Rupees to his former munificent donation. Elphinstone College was removed on the 20th of February 1871 to the building on the Parel Road. In April 1888 the College was removed to a building on the Esplanade near the Secretariat, and in May 1889 the plot of land on the south side of the building was assigned to the College for a recreation ground.

The property and endowments of Elphinstone College are under the guardianship of the Trustees of the Elphinstone Funds. The Present Trustees are Sir D. E. Wacha, Diván Bahádur G. S. Rao, Mr. H. J. Bhabha and the Accountant-General.

The following endowments are connected with Elphinstone College :—

The West Scholarship Fund, subscribed in 1828, in honour of Chief Justice Sir Edward West.

The Clare Scholarship Fund, subscribed in 1833, in honour of the Earl of Clare, Governor of Bombay.

The Gaikavad Scholarship Fund, established by His Highness the Gaikavad in 1850.

The Bell Prize Fund, subscribed in 1818, as a testimonial to Professor John Bell of the Elphinstone Institution and producing an annual prize of Rs. 60, awarded for an Essay in Physical or Natural Science.

The Sundarji Jivaji Prize Fund, established in 1842 by Babaji Sundarji in memory of his father and producing an annual prize of Rs. 60, awarded for the best Sanskrit essay.

The Raja of Dhar Prize Fund, given by the Raja of Dhar in 1853 and producing an annual prize of Rs. 40, awarded to the student who stands first in necessary English in the Senior B.A. Class.

The Ganpatrao Vitthal Prize Fund, given in 1854 by Ganpatrao Vitthal of Indore and producing an annual prize of Rs. 60, awarded for the best English essay.

The Nawab of Sachin Prize Fund, given in April 1871 by His Highness the Nawab of Sachin in memory of his fourth son, Sidi Abdul Karim Khan, and producing an annual prize of Rs. 50, awarded for excellence in Mathematics in the B.A. Class.

The Mountstuart Elphinstone Prize, founded in 1874. This prize consists of Rs. 250, and is annually awarded to the student who passes the First Year's Certificate Examination with the highest aggregate number of marks, and who is certified to be on the rolls of the College.

The Gokhale Prize, founded in 1885 by the students of Elphinstone College and others in memory of the late Mahadev Vishnu Gokhale. The prize consists of Rs. 30 (the interest of Rs. 1,000 in Government Securities), and is annually awarded to the student who passes the Intermediate Arts Examination with the highest aggregate number of marks.

The Surbhai Dayalji Desai of Poona Scholarship Fund, consisting of Rs. 3,600 in Government Securities, and founded in 1897 by Rao Bahadur Gopalji Surbhai Desai in memory of his father. The interest produces a monthly Scholarship of Rs. 30, tenable for four years, and awarded to the Anavla Brahman who passes highest in the Matriculation, or failing such, to a Kathiawari student.

The Cama Prize, founded in 1902 in memory of the late Byramji Navroji Cama by his father and friends, consists of Rs. 50 and is annually awarded to the student of the Intermediate Class, Arts or Science who gains the highest marks in a mathematical examination held in the College.

The Gulabdass Bhaidass Vakil Queen-Empress Victoria Scholarship founded in 1903 by Mr. G. B. Vakil of Surat, consists of about Rs. 100 and is annually awarded to the Anavla Bráhmán of the College who passes highest in the First Year's Certificate Examination with Sanskrit as his Classical Language and continues at the College, or failing such, to a Surat, Gujarati, or other Bráhmán.

The Kanga Prize, founded in 1905 in memory of the late Byramji Bhikaji Kanga by his widow, consists of books to the value of about Rs. 30 (the interest on Rs. 1,100 in Government securities), and is annually awarded to the student of the Senior B.A. Class who gains the highest marks in an examination in English History held in the College.

The Rao Bahadur Sitaram Vishwanath Patwardhan Scholarship Fund, founded in 1907 by Rao Bahadur S. V. Patwardhan of Poona in grateful remembrance of benefits conferred on him by the Elphinstone College. The Fund produces one scholarship of the value of Rs. 15 per mensem awarded annually and tenable for two years by such poor but intelligent and deserving Chitpáwan, Karada or Deshastha Bráhmán student in the B.A. Class of the Elphinstone College, selected by the Principal, as has passed the Intermediate Examination in the second class at least.

The Saraswatibai Kunte Scholarship, founded in 1913 by Mr. Yeshwant Anna Kunte in memory of his mother. The fund produces one monthly Scholarship of Rs. 15 tenable for one year but renewable for a second, and awarded to the student of Elphinstone College belonging to the Deccan Brahman Community (such as Chitpawan, Karadha, Deshastha or Deorukha) who has passed the Intermediate Examination with highest marks in Sanskrit and continues to study Honours in Sanskrit at the College. Failing a Deccani Brahman the Scholarship may be given to any vegetarian Brahman.

The Dastur Memorial Prize Fund, founded in 1913 to commemorate the services of Khan Bahadur F. M. Dastur, Professor of Mathematics from 1902 to 1913. The Prize produces an annual income of about Rs. 40 and is annually awarded to the student who passes the College Certificate Examination at the end of the first year with the highest marks in Mathematics.

The *Isfahani Memorial Prize Fund*, founded in 1917 in memory of the late S. M. Isfahani, Professor of Persian from 1st January 1906 to 13th May 1916, produces an annual prize of Rs. 50 awarded to the student of the Elphinstone College, who passes the Intermediate Examination with the highest number of marks in Persian and continues to study in an Arts College affiliated to the Bombay University.

#### SCHOLARSHIPS.

The following Scholarships, each tenable for one year, are annually open for competition in the College:—

##### A.—Senior Scholarships.

16 of Rs. 20 per mensem.

##### B.—Junior Scholarships.

1st Class ... 10 of Rs. 15 per mensem.

2nd Class ... 17 of Rs. 10 and 2 of Rs. 9 per mensem.

#### LIST OF PRINCIPALS.

- 1845. John Harkness, M.A., LL.D.
- 1862. Sir Alexander Grant, Bart., M.A.
- 1866. Kyrle Mitford Chatfield, B.A.
- 1874. William Wordsworth, B.A., LL.D., C.I.E.
- 1890. R. G. Oxenham, M.A.
- 1894. J. T. Hathornthwaite, M.A.
- 1900. Michael Macmillan, B.A.
- 1907. W. H. Sharp, M.A.
- 1909. A. L. COVERNTON, M.A.

#### 1918-19.

##### *List of the names of the Teaching Staff on the College.*

- A. L. Covernton, M.A. (Oxon.), Principal and Professor of English.
- A. C. L. Wilkinson, M.A. (Cantab.), Professor of Mathematics.
- R. Marrs, M.A. (Oxford), Professor of Logic and Moral Philosophy (on deputation).
- G. Anderson, M.A. (Oxford), Professor of History (on deputation).
- C. J. Sisson, M.A. (Edin.), Professor of English.
- A. C. Farran, B.A. (Dublin), Professor of History and Political Economy.
- A. K. S. Shaikh, M.A. (Bom.), Professor of Persian.
- V. S. Ghate, M.A. (Bom.), Professor of Sanskrit (on leave.)
- J. C. P. D'Andrade, M.A. LL.B. (Bom.), Ag. Professor of Logic and Moral Philosophy.
- S. G. Panandikar, M.A. (Bom.), Ag. Professor of History.
- R. G. Bhadkamkar, M.A. (Bom.), Ag. Professor of Sanskrit.
- L. Peltier, B.A., B.Sc. (Paris), Lecturer in French.
- H. K. Mehta, M.A., B.Sc. (Bom.), Lecturer in Physics (on leave).
- N. G. Mohile, M.A., B.Sc. (Bom.), Ag. Lecturer in Physics.
- Y. D. Thanewala, M.A. (Bom.), Lecturer in Biology (on deputation).
- D. D. Kanga, M.A. (Bom.), Lecturer in Chemistry.
- M. L. Chandratreya, B.A. (Bom.), Assistant to the Professor of Mathematics.
- V. M. Datar, A. (Bom.), 2nd Assistant to the Professor of Mathematics.
- M. M. Gidwani, M.A. (Bom.), Assistant in English.
- M. B. Desai, M.A. (Bom.), 2nd Assistant in English.
- K. H. Kolkar, M.A. (Bom.), Ag. Assistant to the Professor of Philosophy.
- V. V. Mirashi, M.A. (Bom.), Ag. Assistant in Sanskrit.
- K. B. Irani, B.A. (Bom.), Assistant in Persian.
- M. L. Ogale, M.A. (Bom.), Assistant Lecturer in Physics.
- V. B. Arte, B.Sc. (Bom.), Demonstrator in Physics.
- B. V. Dalal, M.A. (Bom.), Librarian and Superintendent of Hostel.

#### *Dakshina Fellows.*

- |                             |                               |
|-----------------------------|-------------------------------|
| 1 Vishnu Pandurang Saraf.   | 4 Anandrao Ganesh Mohile.     |
| 2 Ambalal Narottamdas Shah. | 5 Manilal Rasikdas Kapadia.   |
| 3 Vishwanath Nagesh Pai.    | 6 Madhavrao Ganpatrao Kothare |

*Number of Students.*

No.	Name of class.	Number of male students.	Number of female students.	Total number of students.
1	Senior B.A. Class ... ..	65	3	68
2	Jun or B.A. Class ... ..	86	8	44
3	Intermediate Class ... ..	66	4	70
4	1st Year's Class ... ..	130	7	187
5	B Sc. Class ... ..	5	...	5
6	Inter Sc. Class ... ..	10	...	10
		312	23	334

*College Scholars.*

## LIST OF SCHOLARS FOR THE YEAR 1918-19.

*Senior B.A. Class.*

- |                       |                  |
|-----------------------|------------------|
| 1 Chandiramani, H. B. | 5 Gokhale, B. N. |
| 2 Dongerkery, S. R.   | 6 Chitale, G. B. |
| 3 Kudalkar, V. B.     | 7 Banaji, S. J.  |
| 4 Kalle, S. R.        |                  |

*Senior B. Sc. Class.*

- 1 Sathe, G. V.

*Junior B.A. Class.*

- |                  |                    |
|------------------|--------------------|
| 1 Hejmadi, V. S. | 5 Palekar, V. N.   |
| 2 Kangle, R. P.  | 6 Desai, G. L.     |
| 3 Naik, H. B.    | 7 Kamat, V. H.     |
| 4 Desai, R. S.   | 8 Tendulkar, S. R. |

*Intermediate Arts Class.*

- |                      |                    |
|----------------------|--------------------|
| 1 Desai, G. C.       | 8 Tendulkar, Y. R. |
| 2 Desai, M. P.       | 9 Metha, L. A.     |
| 3 Kantebit, S. B.    | 10 Doctor, K. B.   |
| 4 Ghanekar, V. H.    | 11 Patel, M. K.    |
| 5 Surraiya, A. K. M. | 12 Desai, M. B.    |
| 6 Damniwala, P. D.   | 13 Mazumdar, H. T. |
| 7 Deshpande, V. S.   |                    |

*First Year Class.*

- |                   |                                         |
|-------------------|-----------------------------------------|
| 1 Khambata, K. J. | 9 Phadke, V. L.                         |
| 2 Kerkar, D. W.   | 1 Gokhale, T. P.                        |
| 3 Marathe, A. S.  | 11 Desai, M. M.                         |
| 4 Desai, S. V.    | 12 Deshpande, K. B.                     |
| 5 Pandit, V. V.   | 13 Gokhale, B. N.                       |
| 6 Buch, D. M.     | 14 Pradhan, B. G.                       |
| 7 Kerkar, A. J.   | 15 Kanade, N. H.                        |
| 8 Jani, P. M.     | 16 Govarivale D. D. { Gai kwad Scholar. |

*Scholarships paid from College Endowment Funds.*

- |                                       |                                                   |
|---------------------------------------|---------------------------------------------------|
| 1 Asyekar, A. S. (Maratha Scholar).   | 4 Kelkar, R. V. (Senior Patwardhan Scholar).      |
| 2 Patel, M. K. (G. B. Vakil Scholar.) | 5 Chiploonkar, R. V. (Junior Patwardhan Scholar). |
| 3 Naik, H. B. (S. D. Desai Scholar).  |                                                   |

## II.—DECCAN COLLEGE, POONA.

(RECOGNIZED, 1860.)

On the occupation of the Deccan by the British Government in 1818, it was found that a certain portion of the revenue of the Maratha State had been yearly set apart for pensions and presents to Brahmans (Dakshina). To prevent hardship and disappointment, the British Government continued these payments; but as the pensions and allowances fell in, they resolved to devote a portion of these to a more permanently useful end, in the encouragement of such kinds of learning as the Brahmans were willing to cultivate. With this view the Poona College was founded in 1821 as Sanskrit College.

In 1837 some branches of Hindu learning were dropped, the study of the Vernacular and of English was introduced, and the College was opened to all classes; and after having been amalgamated with the English School in 1851, it arose in its present form in 1857, by a separation of the College Division from the School Division.

In 1863, Sir Jamsetji Jijibhoy, Bart., offered to Government the sum of one hundred thousand rupees to provide suitable College Buildings for the Deccan College.

In March 1868, the new buildings were occupied, and the Government directed that the name, which had been Poona College, should henceforth be Deccan College.

The following Endowments are connected with the Deccan College:—

### I.—GOVERNMENT.

Six Dakshina Fellowships of Rs. 50 per mensem.

#### SCHOLARSHIPS.

##### A.—Senior Scholarships.

Five, tenable for one year..... Rs. 20 per mensem.

##### B.—Junior Scholarships.

Five, tenable for one year ..... Rs. 15 per mensem.

Ten, tenable for one year ..... Rs. 10 per mensem.

### II.—PRIVATE

In the year 1857, a fund was raised by some Indian friends of Major Candy, some time Principal of the College, in memory of his long services in the cause of Indian literature and education. From this fund two prizes are awarded annually, one for the best Essay in Marathi on a subject announced each year in March; the other to the student of the senior B.A. Class who gets the highest marks in Sanskrit at the College Preliminary Examination in September.

In the year 1877, a fund was raised by subscription amongst Bombay Civil Servants to perpetuate the memory of William Henry Havelock, some time Revenue Commissioner, S. D. The interest is devoted to a prize of about Rs. 60 for a special English subject announced each year in March, and open to all students of the College of not more than three years' standing.

In the year 1879, Mr. Vishnu Moreshwar Mahajani, M.A., some time a student and fellow of the College, presented the sum of one thousand Rupees to found an annual Prize. This is awarded to the student of the Previous Class who obtains the highest marks for Sanskrit in the Preliminary Examination.

In the year 1884, Rao Bahadur Narayan Govind Apte presented the sum of one thousand Rupees to found an annual Prize. This is awarded to the student of the Intermediate Class who obtains the highest marks for Sanskrit in the Preliminary Examination.

In accordance with the wish of his uncle, the late H. G. Padhye, B.A., an old student of the Deccan College, Mr. D. G. Padhye, M.A., handed to Government in 1899 Rs. 1,000 in Government promissory notes, to found an annual prize called the "HARI GOPAL PADHYE PRIZE." It is awarded to the student of the Deccan College who passes the B.A. Examination with Logic and Moral Philosophy as his voluntary subject, and who in consideration of his progress in class and the marks obtained by him in the subject at the College Examination and University B.A. Examination, is pronounced by the Common Room Meeting of the College Professors to be the best student of the Logic and Moral Philosophy Class: provided that no student shall be eligible for the prize who does not pass his B.A. Examination within five years of his passing the Matriculation Examination.

In 1904 Rao Bahadur G. A. Mankar presented a Government Promissory Note for one thousand Rupees, the interest on which is to be spent yearly in the purchase of books in his name for the College Library.

Mr. Yashwant Kashinath Karnik, retired Mamlatdar, handed to Government Promissory Notes of Rs. 5,000 to found a scholarship of Rs. 15 per mensem approximately in the Deccan College for the student of the Chandraseniya Kayastha Prabhu caste who obtains the highest marks in the Previous Examination.

These funds are under the guardianship of Trustees. The present Trustees are Sir Jamsetji Jijibhoy, Bart., Sir Ramkrishna Gopal Bhandarkar, M.A., K.C.I.E., and Sir Narayan Ganesh Chandavarkar, B.A., LL.B.

#### LIST OF PRINCIPALS.

1851. Major Thomas Candy.	1874. R. G. Oxonham, M.A.
1857 Edwin Arnold, M.A.	1890. F. G. Selby, M.A.
1860. William Allan Russell, M.A.	1908. F. W. BAIN, M.A.
1862. William Wordsworth, B.A.	

1918-19.

#### *Principal.*

F. W. Bain, Esquire, M.A., C.I.E. (Oxon.), Professor of History and Political Economy.

#### *Professors.*

H. G. D. Turnbull, Esquire, M.A. (Oxon.), Professor of English (on Military duty).

R. P. Patwardhan, Esquire, B.A. (Oxon.), Acting Professor of English.

D. D. Kapadia, Esquire, M.A. B.Sc. (Bom.), Professor of Mathematics.

B. K. Thakore, Esquire, B.A. (Bom.), Professor of Indian History and Economics.

**S. K. Belvalkar, Esquire, M.A. (Bom.), Ph. D. (Harvard), Professor of Sanskrit.**

**S. G. Sathc, Esquire, M.A. (Bom.), Acting Professor of Logic and English.**

**N. D. Minocherhomji, Esquire, B.A. (Bom.), Lecturer in Persian.**

**G. S. Dixit, Esquire, M.A., S.T.C. (Bom.), Lecturer in Science.**

**Charles Peter Saldanha, Esquire, M.A. (Bom.), 1st Assistant to Professor of Mathematics.**

**N. B. Utgikar, Esquire, M.A. (Bom.), Assistant to Professor of Sanskrit in Manuscript.**

**M. G. Shastri, Esquire, M.A. (Calcutta), Assistant to Professor of Sanskrit.**

**V. D. Alurkar, Esquire, M.A. (Bom.), 2nd Assistant to Professor of Mathematics.**

**Moulvi Abdul Bari Saheb (Diploma of Nadwa College), Assistant to Lecturer in Persian.**

**R. S. Jatar, Esquire, Superintendent of Hostels and Chief Librarian.**

**G. T. Thadani, Esquire, B.Sc. Demonstrator in Science.**

*Shastris.*

Gaurinath Shastri Pathak.

Shridhar Shastri Pathak.

*Head Clerk.*

Krishnaji Moreshwar Charpure.

*Assistant Clerk and Librarian.*

Vinayak Keshav Kagade.

*Dakshina Fellows.*

Tirumal Madhavrao Patil, B.A.

Ratilal Vithaldas Trivedi, B.A.

Ramchandra Damodar Sathc,  
B.A.

Ganesh Sadashiv Altekar.

Bhalechandra Maheshwar Gupte.

Rukmangad Govindrao Dosh-  
pande.

No.	Name of Class.	Male students.	Female students.	Total number of students.	Remarks.
1	Senior B.A. ...	55	1	56	
2	Junior B.A. ...	42	1	43	
3	Intermediate ...	65	1	66	
4	First year Arts Class... ..	49	1	90	
	Total ...	251	4	255	



## COLLEGE SCHOLARS FOR 1917-1918.

*Senior B.A. Class.*

- |                 |                 |
|-----------------|-----------------|
| 1 Apte, A. R.   | 4 Kelkar, S. V. |
| 2 Bhide, B. R.  | 5 Rege, D. V.   |
| 3 Guttal, S. G. |                 |

*Junior B. A. Class.*

- |                   |                 |
|-------------------|-----------------|
| 1 Altekar, A. N.  | 4 Gosavi, D. K. |
| 2 Bakre, A. S.    | 5 Kirane, L. P. |
| 3 Baydekar, R. S. | 6 Vartak, D. V. |

*Intermediate.*

- |                    |                   |
|--------------------|-------------------|
| 1 Bakre, G. S.     | 4 Kalmadi, G. S.  |
| 2 Chaudhari, S. K. | 5 Kulkarni, P. P. |
| 3 Joshi, G. K.     |                   |

*First year Arts.*

- |                   |                                   |
|-------------------|-----------------------------------|
| 1 Advi, V. N.     | 4 Khaire, M. B. (Maratha Scholar) |
| 2 Banhatti, S. N. | 5 Shirokar, V. N.                 |
| 3 Joshi, K. Y.    |                                   |

*University Scholar.*

- 1 Anant Sakharan Bakre.

Addition to the account of this college for the University calendar for 1918-1919 from 10th March to 15th July 1918 inclusive.

- 1 F. C. Davar, Esquire, M.A., L.L.B., (Bom.), Acting Professor of English.

*Fellows from 20th June 1918.*

- 1 Ramechandra Damodar Sathc, B.A., (special fellow).  
 2 Ganesh Sadashiv Altekar, B.A.  
 3 Bhalchandra Maheshwar Gupte, B.A.  
 4 Rukmangad Govindrao Deshpande, B.A.  
 5 Dattatrya Vaman Rege, B.A.  
 6 Khan Abdul Kabir, B.A.  
 7 Bhalchandra Chintaman Vaidya, B.A.

No.	Name of Class.	Male students.	Female students.	Total number of students.	Remarks.
1	Senior B.A. ...	37	1	38	
2	Junior B.A. ...	48	...	49	
3	Intermediate ...	65	1	66	
4	First year Arts Class.	116	3	119	
	Total ...	...	...	271	

## COLLEGE SCHOLARS STUDYING AT PRESENT IN THIS COLLEGE.

*Senior B.A.*

- |                     |                  |
|---------------------|------------------|
| 1. Bakre, A. S.     | 4. Vartak, D. V. |
| 2. Altekar, A. S.   | 5. Gosavi, D. K. |
| 3. Bavadekar, R. S. |                  |

*Junior B.A.*

- |                   |                           |
|-------------------|---------------------------|
| 1. Bhir, S. V.    | 4. Bakhle, V. S.          |
| 2. Bakre, G. S.   | 5. Mutali K. Desai, S. S. |
| 3. Kalmadi, G. S. | 6. Joshi, G. K.           |

*Intermediate.*

- |                 |                    |
|-----------------|--------------------|
| 1. Advi, V. N.  | 3. Gokhole, V. V.  |
| 2. Joshi, K. Y. | 4. Bankapur. R. N. |

*First year Arts.*

- |                        |                                        |
|------------------------|----------------------------------------|
| 1. Gupte, Y. B.        | 6. Rannavare, S. A. (Maratha Scholar). |
| 2. Kalyanpurkar, R. V. | 7. Kamte, N. M. (Maratha Scholar).     |
| 3. Phansalkar R. L.    |                                        |
| 4. Kulkarni, S. B.     |                                        |
| 5. Kulkarni, V. V.     |                                        |

## III.—WILSON COLLEGE, BOMBAY.

## RECOGNIZED IN 1861.

This College is to be traced to an English School for Native youths founded by the Rev. John Wilson in 1834, and originally dependent on local contributions. It was recognized by the Church of Scotland in 1835, and in 1843 its supporters completed the erection of the building in Kalkádovi known until recently as the General Assembly's Institution. But at this time Dr. Wilson and his colleagues and work passed under the control of the Free Church of Scotland. Consequently another building had to be procured. The School now designated the Free General Assembly's Institution was henceforth located in Khetwádi. In 1861 the higher section was affiliated with the University and the Institution was recognized as teaching the entire Arts' course. Later it was recognised for the Science courses when these were instituted.

In 1882 the Rev Dr. Mackichan being on furlough was authorized to raise subscriptions towards the erection of a new building for the College department which would be separately known as Wilson College. About £6,000 were subscribed in Scotland. Several Native Princes of Western India, from respect for the memory of Dr. Wilson, gave substantial contributions. A site in Chaupáti was liberally granted by Government. The building, including external Laboratory, was erected at a cost of Rs. 1,81,000, of which Rs. 57,000 were granted by Government. The foundation stone had been laid by His Excellency Sir James Fergusson on 10th March 1885, and the new College was formally opened by His Excellency Lord Reay on 14th March 1889. Classes commenced in the new building in June of that year. In 1908 by means of an Imperial grant of Rs. 50,000 a third storey was added to the main building; and about the same time the Chemical Laboratory was enlarged.

The College possesses two hostels—one in the College grounds which grew out of the hostel which was erected at the same time as the main College building and has accommodation for about 80 students, the other named "Mackichan Hall" with rooms for 120 students erected in 1912-13 at a cost of over Rs. 2,00,000 on a site immediately adjoining the College grounds.

Since 1900, in which year the Free Church of Scotland entered into union with the United Presbyterian Church of Scotland, the College has belonged to the United Free Church of Scotland. It is supported by

funds annually contributed by the United Free Church of Scotland, by fees and Government grant.

*Endowed Scholarships.*

One Fleming Scholarship .....	Rs. 100 per annum.
Nesbit (R.) Memorial Theological Scholarship .....	„ 120 per annum.
Smyttan (G.) Memorial Scholarship .....	60 per annum.
Lang (W.) Scholarship .....	100 per annum.
Miller (H.) do. ....	100 per annum.
Nesbit (R.) Memorial Literary Scholarship .....	60 per annum.
St. Clair Jameson Memorial Scholarship .....	40 per annum.
Four Fleming (Jas. N.) Nomination Scholarships, each .....	40 per annum.
Purvis (Col.) Scholarship .....	50 per annum.
Molesworth (J. T.) Scholarship ..	40 per annum.
Davidson (D.) do. ....	40 per annum.
Ratanbai Ardesir Vakil Scholarship .....	175 per annum.
Farish Scholarship .....	144 per annum.
Tudball (C.) Scholarship .....	56 per annum.

These endowments, together with certain sums annually allotted to this purpose, furnish the College Scholarships which are awarded at the beginning of the College year and revised on the result of the Terminal Examination.

*Endowed Prizes.*

- Vithal Narayan Pathak Prize (value Rs. 40).
- Normasji Pestanji Essay Prize (value Rs. 40).
- William Graham Prize (value Rs. 20).
- Miller Scripture Prizes (value Rs. 60 and Rs. 40).
- Joseph Wilson Dhanjibhai Prize (value Rs. 28).
- Vincent D'Cunha Prize (value Rs. 10).
- Shavaksha Fardunji Karaka Prize (value Rs. 52-8-0).
- O. S. Pedraza Prize (value Rs. 16).
- Menant Prize (value Rs. 10).
- Reay Prize (for Indian History—open to lady students) (value Rs. 10).
- The Revd. Dr. Mackichan, Science Prize (value Rs. 45.)
- Bai Sonabai Narayan Kanade Prize (open to lady students) value Rs. 17.

*List of Principals.*

- 1832. The Rev. John Wilson, D.D., F.R.S.
- 1876. The Rev. R. Stothert, M.A.
- 1884. The Rev. D. MACKICHAN, M.A., D.D., LL.D.
- 1918-19.

*Principal.*

The Rev. D. Mackichan, M.A., D.D., LL.D., Professor of Physics (in Europe).

*Professors.*

- The Rev. R. Scott, M.A., D.D., Ag. Principal, Professor of English Literature.
- The Rev. R. MacOmish, M.A., B.D., Professor of Logic and Political Economy. (Services lent to Government as temporary Chaplain.)
- The Rev. R. Strachan, M.A., B.D., Professor of History and Latin.
- A. R. Normand, M.A., B.Sc., Professor of Chemistry.
- The Rev. J. R. Cuthbert, M.A., Professor of Philosophy.
- The Rev. J. McKenzie, M.A., Professor of Philosophy and English Literature.
- J. Maclean, M.A., B.Sc., Professor of Mathematics.

- E. A. Parker, M.A., Professor of English Literature.  
 H. R. Hamley, M.A., B.Sc., Professor of Physics.  
 Hari Damodar Velankar, M.A., Professor of Sanskrit.  
 Louis Peltier, B.A., B.Sc., Professor of French.  
 M. Ahmed, M.A., Professor of Persian.  
 Vinayak Nanabhai Hate, B.Sc., Professor of Biology.  
 Pestonji Ardesir Wadia, M.A., Professor of Logic, Philosophy and History.  
 Dadabhai Kharsedji Kateli, B.A., Assistant Professor of Mathematics (died February 1918).  
 Nilkanth Sadashiv Takakhav, M.A., Assistant Professor of English, Latin and History.  
 Dayabhai Bhagvanji Naik, M.A., B.Sc., M.L.B., Assistant Professor of Physics.  
 Chandulal Nagindas Vakil, M.A., Assistant Professor of History and Economics,  
 Miss P. J. Uwalla, M.A., Honorary Lecturer in English.  
 P. V. Kulkarni, M.A., Lecturer in English and Sanskrit.

On the staff of the College during 1917-18.

- V. N. Sarangdhar, M.A., B.Sc., Assistant Professor of Chemistry.  
 V. N. Cirvante, B.A., Lecturer in French and Mathematics.  
 M. R. Desai, B.A., Dakshina Fellow, Demonstrator in Physics.  
 G. V. Gollorkeri, B.A., Dakshina Fellow, Demonstrator in Biology.  
 Miss B. N. Katrak, B.A., Tutorial Adviser in English and Practical Physics.  
 Miss H. N. Katrak, B.A., Tutorial Adviser in English.  
 D. M. Gangolli, B.A., Demonstrator in Physics.  
 R. K. Yajuik, B.A., College Fellow for English Composition.  
 J. G. Kamat, B.Sc., Demonstrator in Chemistry.  
 P. P. Anada, B.A., Demonstrator in Physics.  
 K. R. Athavale, B.A., Demonstrator in Physics.  
 G. R. Desai, B.A., College Fellow in Sanskrit.  
 V. G. Limaye, B.A., Demonstrator in Physics.

On the staff of the College for 1918-19.

- H. R. Kapadia, M.A., College Fellow in Mathematics.  
 N. A. Thoothi, B.A., Honorary College Fellow in English.  
 C. B. Nagarkar, B.A., College Fellow in French.  
 H. H. Ganatra, B.A., College Fellow in Sanskrit.  
 S. R. Kaprekar, B.A., College Fellow in English Composition.  
 K. S. Desai, B.A., College Fellow in Biology.  
 M. A. Malankar, M.A., B.Sc., Demonstrator in Chemistry.  
 P. M. Khodaiji, B.Sc., Demonstrator in Chemistry.  
 D. R. Enti, B.Sc., Demonstrator in Chemistry.  
 V. V. Kamat, B.Sc., Demonstrator in Chemistry.  
 M. D. Sethna, B.A., Demonstrator in Physics.  
 P. M. Rajji, B.A., Demonstrator in Physics.  
 F. Ribeiro, B.A., Latin and English Composition.  
 P. S. Deo, B.Sc., Mathematics.  
 V. M. Gaitonde, B.A., Mathematics.

*Sanskrit Shikshi.*

Mahadev Gangadhar Bakre.

*Dakshina Fellows.*

S. G. Acharya, B.A.  
C. L. Mankodi, B.A.  
M. B. Honavar, B.A.

Number of students on the rolls of the College on 31st March 1918.

Class.	Male.	Female.	Total.
M.A. ... ..	28	5	33
M.Sc. ... ..	3	...	3
Senior B.Sc. ... ..	16	...	16
Junior B.Sc. ... ..	18	...	18
Inter. Science ... ..	58	...	58
Senior B.A. ... ..	229	3	232
Junior B.A. ... ..	181	5	186
Inter. Arts ... ..	218	13	231
First Year Class ... ..	313	13	326
Total ... ..	1,064	39	1,103

*Names of College Scholars during the Second Term of 1917-18.*

*Senior B.A. Class.*

Chaudhari, S. L.	Hakim, K. C.
Blat, S. R.	Honnavar, M. B.
Modi, A. C.	Thacker, K. A.
Rele, K. S.	Shinde, K. D.
Kothurkar, M. K.	Ganatia, H. H.
Shah, C. T.	Ahmedabadi, N. O.
Nerurkar, G. V.	Ugrankar, D. R.
Karnik, P. K.	Kaprekar, S. R.

*Junior B.A. Class.*

Kale, D. V.	Shah, C. R.
Koppikar, A. P.	Tulpule, P. A.
Joshi, G. N.	Vyas, D. V.
Shanbhag, T. B.	Nabar, P. M.
Kotval, S. B.	Divgi, M. P.
Sheth, D. T.	Kagal, L. M.
Amladi, G. L.	Rege, D. N.
Gazdar, S. P.	

*Senior B.Sc. Class.*

Pandit, P. D.	Vasavada, B. M.
Nilekani, S. M.	

*Junior B.Sc. Class.*

Palekar, R. S.	Bharncha, B. P.
Nimbkar, V. K.	

*Intermediate Science Class.*

Adhikari, G. M.	Vartak, T. M.
-----------------	---------------

*Intermediate Arts Class.*

Barad, M. B.	Mahajan, S. P.
Gaitonde, Y. R.	Sankholkar, S. D.
Prabhu, L. H.	Banaji, H. D.
Desai, C. D.	Kasbekar, S. D.
Damle, G. A.	Mayenker, V. P.
Nerurkar, S. M.	Naigue, G. R.
Tavadia, J. C.	(3) Miss Adhav, I.

*First Year Class.*

Kamat, S. A.	(2) Muranjan, S. K.
Vimavala, I. I.	Pandya, J. D.
Pandya, J. M.	Desai, R. M.
Kaji, J. A.	Mazgaonkar, V. K.
Chitale, S. G.	Ahya, C. K.
(1) Padgaonkar, B. K.	Kallapur, S. K.
(3) Miss Panandikar, M.	Patil, M. A.
Narielvala, M. B.	Dalal, C. M.
Chokshi, J.	Dikshit, R. S.

## IV.—ST. XAVIER'S COLLEGE, BOMBAY.

(RECOGNIZED, 1869.)

St. Xavier's College owes its origin to the development and growth of St. Mary's Institution and St. Xavier's High School. Its object is to provide the Catholic youth of the Presidency with a full course of sound and liberal education. Non-Christians are likewise admitted.

*Endowed Scholarships.*

The following endowments are connected with the College :—

The Owasji Jehangir Readymoney Scholarship of Rs. 100 per annum, awarded for the best English Essay to a Portuguese Under-graduate.

The Lewis Gonsalves Scholarship awarded to a Catholic student of St. Xavier's High School who distinguishes himself at the Preliminary Matriculation Examination.

The Dreckmann Scholarships of Rs. 120 per annum awarded to the highest at the Matriculation Examination, and Rs. 90 to the second highest at the First Year's Course Examination.

The Sir Sassoon J. David Scholarship of Rs. 60 per annum, awarded to the second highest at the Matriculation Examination.

The Lukhamsi Nappoo Scholarship of Rs. 60 per annum, awarded to the third highest at the Matriculation Examination.

The Printer Scholarship of Rs. 60 per annum awarded to the fourth highest at the Matriculation Examination.

The Vurdhman Jetsey Scholarship of Rs. 70 per annum awarded to a Cutchi Jain or failing such to a Cutchi Hindu or failing both to any Cutchi who joins the Previous Class with the highest number of marks obtained at the Matriculation Examination of the Bombay University.

The Ardeshir Dhanjishah Lalkaka Scholarship of Rs. 100 per annum founded in 1901 in memory of the late Mr. A. D. Lalkaka, M.A., LL.B., awarded to the highest at the Term Examinations of the College during the first year's course in Arts.

- (1) Farish Scholar. (2) Tudball Scholar.  
(3) Ratanbai Vakil Scholar.

The Jamsetji Ardeshir Wadia Scholarship for the first year's course in Arts of Rs. 60 per annum awarded to the third highest at the Term Examinations of the College during the first year's course.

The Bhagvat Memorial Fund Scholarship of Rs. 60 per annum awarded to the highest in Sanskrit at the Term Examinations during the first year's course.

The Latin Scholarship for the First Year's Course in Arts of Rs. 60 per annum awarded to the highest in Latin at the Term Examinations of the College.

The French Scholarship for the First Year's Course in Arts of Rs. 60 per annum awarded to the highest in French at the Term Examinations of the College.

The Persian Scholarship for the First Year's Course in Arts of Rs. 60 per annum, awarded to the highest in Persian at the Term Examinations of the College.

The Bai Awabai Framji Petit Scholarship of Rs. 60 per annum awarded to the Parsi Zoroastrian who stands first in Physics and Mathematics at the Term Examinations of the First Year's Course in Arts.

The Mathematics Scholarship for the First Year's Course in Arts of Rs. 60 per annum awarded to the highest in Mathematics at the term Examinations of the College.

The Father Hamilton Scholarship of Rs. 180 per annum, founded in memory of the late Father J. M. Hamilton, S. J., awarded to the highest in English at the Intermediate B.A. Examination.

The Vijbhukandas Atmaram Mehta Scholarship of Rs. 100 per annum awarded to the highest at the Intermediate B.A. Examination.

The Tullakechand Manackchand Scholarship of Rs. 60 per annum, awarded to the second highest at the Intermediate B.A. Examination.

The Siddick Mahomed Sobani Scholarship of Rs. 60 per annum, founded by Messrs. Haji Mahomed Haji Esmail, and Haji Yusuf Haji Esmail in memory of the late Mr. Siddick M. Sobani, awarded to the highest among the Mahomedan candidates at the Intermediate B.A. Examination.

The Father Willy Scholarship of Rs. 60 per annum awarded to the highest in Sanskrit at the Intermediate B.A. Examination.

The Latin Scholarship for the Intermediate Arts Examination of Rs. 60 per annum will be awarded to the highest in Latin at the Intermediate Arts Examination and continues his studies at the same College.

The Jamsetji Ardeshir Wadia Scholarship of Rs. 100 per annum awarded to the highest at the Term Examinations of the Junior B.A. Class.

The Sir Currimbhoy Ebrahim Scholarship of Rs. 60 per annum, awarded to the second highest at the Term Examinations of the Junior B.A. Class.

The Jammadas Tribhovandas Seth Scholarship of Rs. 60 per annum, awarded to the highest in English at the Term Examinations of the Junior B.A. Class.

The Sarabhai Dipchand Shah Scholarship of Rs. 60 per annum, founded in 1906 by Mr. Virchand Dipchand in memory of his son Sarabhai, awarded to the highest in Physics and Chemistry at the Term Examinations in the Junior B.A. Class.

The Biology Scholarship for the senior B.A. Class of Rs. 60 per annum, awarded to the highest in junior course in Biology.

The Father Bochum Scholarship of Rs. 100 per annum, founded in 1903 in memory of the late Father H. Bochum, S.J., awarded to the highest in the History Group at the Term Examinations of the Junior B.A. Class.

The Hathibhai Shah Prize of Rs. 30 awarded for the best Essay on some social or political question relating to India or to the British Empire.

### *List of Principals.*

- 1869. The Rev. J. Willy, S.J.
- 1873. The Rev. R. Rive, S.J.
- 1876. The Rev. F. X. Fibus, S.J.
- 1879. The Rev. R. Rive, S.J.
- 1883. The Rev. J. Mayr, S.J.
- 1884. The Rev. F. Dreckmann, S.J.
- 1910. The Rev. H. Sierp, S.J.
- 1915. The Rev. A. Goodier, S.J.

1918-19.

### *Principal.*

The Rev. A. Goodier, S.J., Professor of English Literature and History.

### *Professors.*

- The Rev. E. Blatter, S.J., Professor of Botany and Zoology.
- The Rev. J. Devine, S.J., Professor of English Literature.
- The Rev. J. Duhr, S.J., Professor of French Literature.
- The Rev. A. Steichen, S.J., Professor of Physics.
- The Rev. R. Zimmermann, S.J., Professor of Sanskrit Literature.
- M. W. Dawson, M.A. (Cantab.), Professor of Latin Literature.
- J. K. McDowell, M.A. (Cantab.), Professor of History.
- Frederic Hallberg, Professor of Mathematics.
- Moulvi Muhammad Abbas, M.A., M.F., Professor of Persian and Arabic.
- Johangir Edalji Davar, Officier d'Academie, de l'Instruction Publique, Univ. Gallic., Professor of French.
- Shamrao Ramchandra Dharadhar, M.A., Professor of Sanskrit.
- Jal Phirozshah Mullan, M.A., Professor of Biology.
- Shapurji Sorabji Dastur, M.A., Professor of Chemistry.
- Cosmas Damiano Pinto, M.A., Professor of Latin and English Literature.
- A. A. Engineer, M.A. (Cantab.), Professor of Mathematics.
- H. K. Sahiar, M.A., Professor of Chemistry.
- F. B. Vachha, B.A. (Cantab.), Professor of Logic and English.
- S. N. Haji, B.A. (Oxon.), Professor of History and Economics.
- Narayan Keshava Bhagwat, M.A., Professor of Pali.
- Krishnaji Vishnu Joshi, M.A., Assistant Professor of Physics.
- Ramchandra Narayan Bhagwat, M.A., B.Sc. Assistant Professor of Chemistry.
- Antoni Maria D'Costa, M.A., Assistant Professor of Physics.
- Joseph Francis D'Almeida, B.A., B.Sc., Assistant Professor of Biology.
- Francis Correa-Afonso, M.A., Assistant Professor of English Literature.



## RECOGNIZED COLLEGES.

Hirabhai A. Patel, M.A., B.Sc., Assistant Professor of Physics.  
 Krishnaji Gopal Datar, B.A. (Hon.), Assistant Professor of Mathematics.  
 L. G. Khare, B.A. (Cantab.), Assistant Professor of French.  
 Ardeshir S. Kalaposi, B.A., Demonstrator in Chemistry.  
 Gatalal R. Shah, B. A., B.Sc., Tutor in Mathematics.  
 C. A. Buch, B.A., Tutor in Sanskrit.

### *Dakshina Fellows.*

Edwin Arnold Tanner, B.A. Bejanji Pochajii Khambatta,  
 Francis Menesse, B.A. B.A.

### *College Fellows.*

Avertano Fernandes-Correa, B.A. | Trimbak Sitiram Sabnis, B.A.

### *College Secretary.*

Antonelli Gomes.

### *Library Clerk.*

W. Ressuriccas

### *Number of Students.*

	1st Yr.	Int. Arts.	Int. Sc.	Jun. B.A.	Sen. B.A.	B.Sc.	M.A.	Total.
Male students	335	148	43	71	118	27	23	815
Female students	15	12	...	4	5	...	4	40

### Scholarships 1918-19.

Cowasji J. Readymoney Scholar	...	Albert Misquitta.
Lewis Gonsalves Scholar	...	Antonio Cabral.
Fr. Dreckmann Matriculation Scholar	...	Joseph Fernandes.
Fr. Dreckmann First Year Scholar	...	Mahomed Chagla.
Sir Sassoon J. David Scholar	...	Hirji Tokery Thaker.
Lukhami Nappoo Scholar	...	Charles P. Fernandes.
Printer Scholar	...	Antonio abral.
Vurdhman Jetsey Scholar	...	Ramjee R. Contractor.
Ardeshir D. Lalkaka Scholar	...	Alphonsus Saldanha.
Jamsetji A. Wadia Scholar	...	Jacob D. Da Cunha.
Bhagvat Memorial Fund Scholar	...	Sunderlal P. Parikh.
First Year Latin Scholar	...	Mahomed A. Chagla.
First Year French Scholar	...	Vernon H. Underwood.
First Year Persian Scholar	...	Astad D. Gorwalla.
Bai Awabai F. Petit Scholar	...	Kaikhassru H. Bharucha.
First Year Mathematics Scholar	...	Alphonsus Saldanha.
Father Hamilton Scholar	...	Nariman B. Ichhaporia.
Vijbhukandas A. Mehta Scholar	...	Nariman B. Ichhaporia.
Sullackchand Manackchand Scholar	...	Dhanjishaw M. Bharucha.
Tiddick Mahomed Sobani Scholar	...	Akbar Khan.
Father Willy Scholar	...	Narhar V. Sapre.
Intermediate Latin Scholar	...	Pherozshah J. Ghandy.
Jamsetji A. Wadia Scholar	...	Mrs. Kania, Bhanunati.
Sir Currimbhoy Ebrahim Scholar	...	Caetano da P. Menezes.
Jamnadas T. Seth Scholar	...	R. S. Kambatta.
Sarabhai D. Shah Scholar	...	Caetano da P. Menezes.
Biology Scholar	...	Jehangir A. Davar.
Father Bochum Scholar	...	Janardhan P. Ketkar.

*University Scholars of 1918.*

Cowasji Jehangir Latin Scholar	...	Joseph Fernandes.
Ellis Prize	...	Nariman Fardunji Desai.
Rao Sir Pragmalji Scholar	...	Hirji Toker-y Thaker.
R. M. Sayani Khoja Testimonial Scholar	...	Mohamed Abdulla.
Lord Sandhurst Scholar	...	Ismail K. Memon.
Ebrahim Nurdin Scholar	...	Abbasbhai H. Khapra.
Rao Bahadur Karamsi Damji Scholar	...	Hirji Tokersy Thaker.
Abdulla Meheralli Dharamsi Khoja Testimonial Scholar	...	Mhomedali C. Chaglia.
Sir Dhinshaw Mauockjee Petit (First Baronet) Scholar	...	Nariman Fardunji Desai.
Hughlings Prize	...	Ignatius Castellino.
Perozhshaw M. Jijibhai A. and P. (half) Scholar	...	Nariman A. Golwalla.
Gibbs' Prize	...	Caetano da P. Menezes.

**V.—GUJARAT COLLEGE, AHMEDABAD.**

(With which incorporated the Madhavla Ranchhodlal Science Institute.)

In 1856 Mr. T. C. Hope (afterwards Sir Theodora Hope), then Educational Inspector for the Northern Division, was instrumental in raising a sum of over Rs. 50,000 for the purpose of promoting higher education in Gujarat. In 1861 classes were started in Law, Literature, Logic, Mathematics and Drawing in the old High School Building, the institution being known as the Gujarat Provincial College. As the College was not affiliated to, or recognised by the University of Bombay, regular students for the Arts Examinations would not attend it. The classes got so reduced in number that in 1872 Government closed the institution. A fresh effort was accordingly made in that year to raise additional funds, to resuscitate the College, and to improve on its past, and a sum of Rs. 25,000 was collected for the purpose. Government consented to revive the institution, and to make the necessary provision to teach up to the First Arts Examination, the present Intermediate. The University of Bombay recognised the College for this Examination in 1872.

In response to the public demand for a full-time Government Arts College in its own building a third effort to raise funds for this purpose was made in 1884-1885, when a sum of over Rs. 1,12,000 was subscribed, bringing the total capitalised funds of the College to a figure close on Rs. 2,00,000. Accordingly Government undertook the management of the College from 1884, withdrew the College classes from the High School to a separate building, and appointed a distinct staff. The University of Bombay also recognised the College up to the B.A. degree examinations. From 1884 to 1887 the College was a Government institution. In 1887 the Government handed over charge of the College to the Society for the Promotion of Higher Education in Gujarat. The College was controlled by a Committee composed of Government officials, representatives of the Society, and the Municipality. On July 16th, 1912, the Society for the Promotion of Higher Education in Gujarat dissolved itself and handed back the College to Government.

To assist Government to assume effective control of the College Sir Chinubhai Madhavlal, Bart., C.I.E., gave a handsome donation of Rs. 2,00,000 for the purpose. Sir Chinubhai also gave the munificent sum of Rs. 6,00,000 for the expansion of the Science side of the old College, and the Madhavlal Ranchhodlal Science Institute was inaugurated in 1912 by

His Excellency Lord Sydenham (then Sir George Clarke). Sir Chinubhai's benefactions were further increased by a gift of Rs. 1,50,000 for the provision of a separate Library building, named after Sir George Clarke, and a College Hall designated "The King-Emperor George V Hall".

The following are the College Endowments :—

*Government Scholarships (Open).*

First Year Arts Class :—

Five Scholarships as under :—

One of Rs. 15.

One of Rs. 12.

Three of Rs. 10 each.

Intermediate Arts and Science Classes :—

Five Scholarships as under :—

One of Rs. 15.

One of Rs. 12.

Three of Rs. 10 each.

Junior B.A. and B.Sc. Classes :—

Four Scholarships as under :—

Two of Rs. 20 each, and

Two of Rs. 15 each.

Senior B.A. and B.Sc. Classes :—

Five Scholarships as under :—

Two of Rs. 20 each.

Two of Rs. 15 each, and

One of Rs. 10.

*Rao Bahádur Muganbhai Karamchand Scholarships (Open).*

First Year Arts Class :—

Five Scholarships as under :—

One of Rs. 6.

Two of Rs. 5 each, and

Two of Rs. 4 each.

Intermediate Arts and Science Classes :—

Two Scholarships as under :—

One of Rs. 8, and

One of Rs. 6.

Junior B.A. and B.Sc. Classes :—

One Scholarship of Rs. 7.

*Scholarships and Prizes awarded out of the Endowment Funds controlled by the Accountant General, Bombay, on behalf of the Gujarat College.*

The Lord Ray Prize, Rs. 75.—This is awarded annually to the student of the Senior B.A. Class who graduates with the highest number of marks in Voluntary English Pass and Honours English Papers combined: and failing an Honours candidate to the student who obtains the highest number of marks in the Voluntary papers.

**The Harilal Kirparam Scholarship, Rs. 10.**—At present awarded to the Science student passing the Intermediate Examination with the highest marks.

**The J. A. Fernandez Scholarship, Rs. 8-12-0.**—Awarded to the student who passes the Intermediate Arts Examination with the highest marks and who continues his studies for the B.A. Examination in Gujarat College.

**The Malichand Joychand Scholarship, Rs. 8-12-0.**—Awarded to a Dasa Shrimali Bania student who obtains the highest marks among the students of his caste in the Matriculation Examination. To be continued to him till graduation if he successfully passes each examination without failure.

**The Gordhanram Madhavram Scholarship, Rs. 8.**—Awarded in the Junior B.A. Class to a student who stands highest at the Inter. Arts Examination among the students of the Vadnagara Nagir Brahmin Community of Nadiad. His Second Language must be Sanskrit.

*Close Scholarships under the management of the Gujarat Vernacular Society—Awarded to the students of the Gujarat College under special conditions.*

**First Year Arts Class :—**

**A. A. Borradale Scholarship, Rs. 10.**—To be awarded to the student who stands highest in the Matriculation Examination among the students of the Ahmedabad District.

**Madhavlal Ranchhodlal Sathodra Nagir Scholarship, Rs. 10.**—To be awarded to the Sathodra Nagir student who stands highest among the students of his community in the Matriculation Examination and who is entitled to caste-gifts.

**Navalram Laxmiram Visanagara Nagir Scholarship, Rs. 10.**—To be awarded to the Visanagara Nagir student who stands highest among the students of his caste in the Matriculation Examination. To be continued to the scholar till graduation if he passes his examinations regularly.

**Nilkanthai Parghi Scholarship, Rs. 8.**—To be awarded to the Vadnagara Nagir Grihastha student of Ahmedabad who stands highest among the candidates of his caste in the Matriculation Examination.

**Madhavlal Ranchhodlal Gurjar Brahmin Scholarship, Rs. 5.**—To be awarded to the Gurjar Brahmin of Ahmedabad who passes the Matriculation Examination with the highest marks among the students of the Gurjar Brahmin Community and who takes Sanskrit for his second language.

**Raikval Vidyotejak Scholarship, Rs. 3-8-0.**—To be awarded to the Raikval student who stands highest among the students of his caste in the Matriculation Examination.

**Chhotalal B. Vulji Kalva Kunbi Scholarship, Rs. 3-8-0.**—To be awarded to the Kalva Kunbi student who passes the Matriculation Examination with Sanskrit and who obtains the highest marks among the students of his community.

**Pandya Vajeshanker G. Bhatt Mewara Scholarship, Rs. 3-8-0.**—To be awarded to that unmarried candidate of the Bhatt Mewara Brahmin community who stands highest among the students of his caste in the Matriculation Examination. In case an unmarried scholar is not available the scholarship may be awarded to a married one.

**Dapuji Jagannath Scholarship of Rs. 5 per mensem.**—To be awarded to a student of the Audich Shahastha community who passes the Matriculation Examination with the highest number of marks and continues further study at the Gujarat College, Ahmedabad.

**The Bapuji Jagannath Audich Shahastra Brahmin Gnati Scholarship, Rs. 5.**—To be awarded to a student in the First Year Arts Class who passes with the highest number of marks in the Matriculation Examination from the Ahmedabad Audichya Shahastra Boarding house. His Second Language must be Sanskrit and must be a Sanatani Hindu by religion.

**Ramnarayan Audich Scholarship, Rs. 5 per mensem,** awarded to the Audich Shahastra Brāhmin student of Ahmedabad who passes the Matriculation Examination with Sanskrit and who stands highest among the students of his community.

**Bhachech scholarship of Rs. 9.** To be awarded to a Vadnagra (Dnugar-pura) Nagar Grahastha student studying for a University degree till he obtains the degree, provided he is successful at every examination. He should be a resident of Ahmedabad; failing a Doongarpura Grahastha, it may be given to a Vadnagra Grahastha or a Vadnagra Brahmin.

**Intermediate Arts Class :—**

**The Philpott's Scholarship, Rs. 10.**—To be awarded to the candidate who obtains the highest marks in the Gujarāt College First Year Arts Examination.

**The J. A. Dalal Scholarship, Rs. 6.**—To be awarded to the student who gets the highest marks in Mathematics in the Gujarāt College First Year Arts Examination.

**The Trimbakrai Varajrai Scholarship, Rs. 12.**—To be awarded to the Vadnagara Nagir Grihastha Student of Cutch, Kāthiāwār and Gujarāt who passes the First Year Arts Examination with the highest marks among the students of his community and who joins the Gujarāt College or the Baroda College.

**Madhavlal Ranchhodlal Gurjar Brāhmin Scholarship, Rs. 7.**—To be awarded as in the First Year Arts Class.

**Junior B.A. and B.Sc. Classes :—**

**Sir Evan James Scholarship, Rs. 7.**—For B.Sc. Science.

**The Lalubhai Samaldas Scholarship, Rs. 10.**—To be awarded to a Vadnagara Nagir Grihastha student of the Gujarāt College who passes the Intermediate Arts with the highest marks and continues to study further in this College.

**Madhavlal Ranchhodlal Gurjar Brāhmin Scholarship, Rs. 10.**—Awarded as in the First Year Arts and the Intermediate Arts Classes and continued for two years. The student must take up as his Optional Languages with Sanskrit.

**Rao Saheb Mayaram Shambhuram Prize** to be awarded to a student who passes the Senior B.A. Examination with the highest number of marks in the Voluntary Sanskrit and Honours Sanskrit Papers combined, and failing an Honours candidate the student who obtains the highest number of marks in the Voluntary Sanskrit Papers.

#### *List of Principals.*

1879—1887. K. T. Best, Esqr., M.A. (Oxon.).

1887—1888. J. A. Dalal, Esqr., M.A., LL.B. (Bom.).

1888—1889. A. V. Kathavate, Esqr., B.A. (Bom.).

1889—1892. C. W. Waddington, Esqr., B.A. (Oxon.), C.I.E.

1892—1896. T. J. Williams, Esqr., B.A. (Oxon.).

1896—1900.	Rev. E. T. Davies, M.A. (Cantab.).
1901—1902.	W. J. Goodrich, Esqr., M.A.
1902—1907.	W. A. Hirst, Esqr., B.A. (Oxon.).
1907—1908.	A. B. Dhruva, M.A., LL.B.
1909.	Rev. W. G. ROBERTSON, M.A. (Aber.), B.D.

1918-19.

*Principal.*

Rev. W. G. Robertson, M.A. (Aberdeen), B.D., Professor of English Literature.

*Professors.*

Dr. A. N. Meldrum, D.Sc. (Aberdeen), Professor of Chemistry.

H. V. Hampton, M.A. (Dublin), Professor of Logic and English.

W. T. Saxton, F. L. S. (Cambridge), M.A., Professor of Biology. (On Military Duty.)

Y. D. Thanevala, M.A. (Bom.), Acting Professor of Botany.

V. B. Divatia, M.A. (Bom.), B.A. (Cambridge), Professor of Physics.

Anandshanker Bapubhai Dhruva, M.A., LL.B. (Bom.), Professor of Sanskrit.

Manekshah Sorabshah Commissariat, M.A. (Bom.), Professor of History and Political Economy.

Jethalal Chimanlal Swaminarayan, M.A. (Bom.), Professor of Mathematics.

P. L. Charlier, Bes. L. Brevet Supérieur (Paris), Lecturer in French.

M. E. Namazi, B.A. (Bom.), Lecturer in Persian.

Mr. R. M. Joshi, M.A., LL.B. (Bom.), Assistant Professor of History and Political Economy. (On leave.)

(Vice Mr. R. M. Joshi) Shankar Ganesh Deshpande, B.A., S.T.C. (Bom.) Assistant Professor of History and Political Economy (sub. *pro tem*).

Jahangir Jamsaji Asana, M.A. (Bom.), Assistant Professor of Zoology.

Sankalchand Mafatlal Shah, M.A. (Bom.), Assistant Professor of Mathematics.

Kashinath Vasudeo Abhyankar, M.A. (Bom.), Assistant Professor of Sanskrit.

Maheshwar Shankar Godbole, B.A. (Bom.), Assistant Professor of Mathematics.

Mahadeo Ganesh Kale, M.A. (Bom.), Assistant Professor of Chemistry.

Narayan Ganesh Mohile, M.A., B.Sc. (Bom.), Assistant Professor of Physics (On deputation to the Elphinstone College.)

Sadashiv Narayan Datar, M.A., B.Sc., (Bom.), Acting Assistant Professor of Physics.

Jahangir Sorabshah Commissariat, M.A., LL.B. (Bom.), Assistant Professor of English.

*Demonstrators.*

Harsadrai Chimanlal Parikh, B.Sc. (Bom.), temporary demonstrator in Physics.

Chandulal Amritlal Buch, B.A., (Bom.), temporary demonstrator in Physics.

Gopaladas Dharamdas Advani, B.Sc. (Bom.), temporary demonstrator in Physics.

Rupchand Lilaram Alimchandani, B.Sc., (Bom.), temporary demonstrator in Chemistry.

Dara Cursedji Karaka, B.A., B.Sc., (Bom.), temporary demonstrator in Zoology.

Rustom Hormasji Dastur, B.Sc., (Bom.), temporary demonstrator in Botany.

*Dakshina Fellows.*

1917-18.

*Ordinary Fellows.*

Nadirshaw Pestonji Talati, B.Sc., (Bom.).

Chandulal Amritlal Buch, B.A., (Bom.).

Trambaklal Mohanlal Talasania, B.A., (Bom.).

Baburao Ganpatrai Thakor, B.A., (Bom.).

*Honorary Fellow.*

Pheroz Gustadji Dalal, B.Sc., (Bom.).

1918-19.

*Ordinary Fellows.*

Gaurishanker Vidyaram Dave, B.A., (Bom.).

Chhaganlal Thakordas Gheewala, B.A., (Bom.).

Nagardas Mohanlal Wadhvana, B.A., (Bom.).

Rustom Hormasji Dastur, B.Sc., (Bom.).

Ramanikrai Dolatrai Buch, B.A., (Bom.).

*Honorary Fellow.*

Kaikobad Jahangir Dastur, B.A. (Bom.).

*Librarian and Superintendent of Hostels.*

Chunilal Pitamber Bhatt.

*Head Clerk.*

Bhagubhai Maganlal Parikh.

*Second Clerk.*

Panjalal Ambalal Joshi.

*Third Clerk.*

Popatlal Chhaganlal Shah.

*Number of Students.*

Class.	Males	Females.	Total.
Senior B.A. ...	119	1	120
Junior B.A. ...	70	1	71
Intermediate Arts ...	107	...	107
First Year Arts ...	234	2	236
Senior B.Sc. ...	10	...	10
Junior B.Sc. ...	6	...	6
Inter. Science ..	22	...	22
Preliminary Scientific Examination ...	14	...	14
	582	4	586

*Scholarships for 1918-19.*

Lord Year Prize	... Rs. 75	{ Desai Ramprasad Nandrai, B.A. Thakor Sakorlal Kalyanrai, B.A. }	Divided equally.
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Mayaram Sambluram Prize (Gujarati Vernacular Society).	20	Gheevala Chaganlal Thakordas B.A.
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*Senior B.A. and B.Sc.***Government Scholarships :—**

First Scholarship	Rs. 20 per mensem	Rege Raghunath Dattaji.
Second Scholarship	Rs. 20 per mensem	Chandiramani Manekrai Bulchand (B.Sc.).
Third Scholarship	Rs. 15 per mensem	Chavevala Jahangir Pestonji.
Fourth Scholarship	Rs. 15 per mensem	Raval Madhavlal Motilal.
Fifth Scholarship (Backward)	Rs. 10 per mensem	Patel Kanjibhai Shivabhai.

*Junior B.A. and B.Sc.***Government Scholarships :—**

First Scholarship	Rs. 20 per mensem	Advani Motiram Dalpatram.
Second Scholarship	Rs. 20 per mensem	Trivedi Ratilal Nathji.
Third Scholarship	Rs. 15 per mensem	Shah Falchand Vitthaldas.
Fourth Scholarship (Backward)	Rs. 15 per mensem	Amin Fulabhai Khashibhai (J.B.Sc.)
Harilal Kirpuram Scholarship	Rs. 10 per mensem continued to	Dixit Pramodshanker Manekbhai in S. B. A.
Fernandis Scholarship and R. B. Maganbhai Karanchand Scholarship.	Rs. 8-12-0 per mensem Pandya Labhshanker Tapishanker.	
	Rs. 7 per mensem	Trivedi Vishnu-prasad Ranchhodlal.
	Two scholarships divided equally between the two.	

*Gujarat Vernacular Society Scholarships.*

Lallubhai Sarnaldas Scholarship	... Rs. 10 per mensem	Gogharai Kapishanker Motishanker.
Sir Evan James Scholarship	... Rs. 7 per mensem	Gandhy Gopaldas Jivanlal.
M. R. Gurjar Brahmin Scholarship	... Rs. 10 per mensem continued to	Vyas Ramprasad Shivshanker in S. B. A.

*Inter. Arts and Inter. Science.***Government scholarships :—**

First Scholarship	... Rs. 15 per mensem	Patel Pranlal Bapalal.
Second Scholarship	... Rs. 12 per mensem	Vyas Ambalal Pureshotam.



Third Scholarship	...	Rs. 10 per mensem Joshi Nandabanker Rewashanker.
Fourth Scholarship	...	Rs. 10 per mensem Desai Bhanubhai Ganpatlal.
Fifth Scholarship (Backward)	...	Rs. 10 per mensem Mistri Ambalal Nathalal.

*R. B. Maganbhai Karamchand Scholarships :—*

First Scholarship	...	Rs. 8 per mensem Kothari Ramanlal Manilal (Inter. Sc.).
Second Scholarship	...	Rs. 6 per mensem Kelshikar Balkrishna Bhamao.
Malichand Jechand Scholarship		Rs. 105 per annum continued to Parikh Vadilal Kachrabhai.

*Gujarat Vernacular Society Scholarships :—*

Phillipott's scholarship	...	Rs. per 10 mensem Desai Kalyanji Kasanji.
Trambakrai Vrajrai Parghi Scholarship		Vacant as under the rules the scholarship has been awarded to a student in the Baroda Collego.
M. R. Gurjar Brahmin Scholarship	...	Rs. 7 per mensem Adhyaru Madhusudanlal Kripashanker.
The J. A. Dalal Scholarship	...	Rs. 6 per mensem Patel Pranlal Bapalal (Mathematics).

*First Year Arts.*

*Government Scholarships :—*

First scholarship		Rs. 15 per mensem Shah Natvarlal Balubhai.
Second scholarship		Rs. 12 per mensem Shah Sukhlal Maganlal.
Third Scholarship		Rs. 10 per mensem Dave Pranshanker Ganpatram.
Fourth Scholarship		Rs. 10 per mensem Amin Vaghjiabhai Naranbhai.
Fifth Scholarship (Backward)		Rs. 10 per mensem Patel Rambhai Shankerbhai M.

*R. B. Maganbhai Karamchand Scholarships :—*

First Scholarship	...	Rs. 6 per mensem Chokshi Gordhandas Trikamdas.
Second Scholarship	...	Rs. 5 per mensem Desai Dabhyabhai Kuvorji.
		Two scholarships equally divided between the two.
Third Scholarship	...	Rs. 5 per mensem Parikh Mohanlal Motilal.
Fourth Scholarship	...	Rs. 4 per mensem Adhavia Parshotam Chimanlal.
Fifth Scholarship	...	Rs. 4 per mensem { Thakor Ramnikrai Kalyanrai. { Dave Mukandlal Chunilal.
		Divided equally between the two.
Goverdhanram Madhavram Tripathi Scholarship.		Rs. 8 per mensem Pandya Nirmalshanker Umashanker.

*Gujarat Vernacular Society Scholarships :—*

Borradalle Scholarship	...	Rs. 10 per mensem Desai Sunderlal Trikamal.
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Navalram Laxmiram Viscalnagra Scholarship.	Rs. 10 per mensem Bhatt Sumantrai Chimanrai.
Bhachech Scholarship	Rs. 9 per mensem Pandya Girikant Shivilal.
N. Parghi Scholarship	... Rs. 5 per mensem Divatia Sindhuvi-hari Pramodrai.
M. R. Gurjar Brahmiu Scholarship	... Rs. 5 per mensem Kaval Keshavlal Gopallal.
Ramnarayan Audich Shabastra Brahmiu Scholarship.	Rs. 5 per mensem Mohta Biharilal Manilal.
Bapuji Jagannath Scholarship	... Rs. 5 per mensem Joshi Narmada-shanker Goverdhanram.
Bapuji Jagannath Audich Shabastra Gnati Scholarship.	Rs. 5 per mensem. No application.
Bhatt Mowada Scholarship	... Rs. 3-8-0 per mensem Bhatt Natwarlal Nandlal.
Raikwal Vidyotejak Scholarship	... Rs. 3-8-0 per mensem Shastri Laxmi-prasad Keshavlal.
Kadwa Kunbi Scholarship	... Rs. 3-8-0 per mensem Patol Ishverlal Vallavdas.
M. R. Fathodra Nagir Scholarship	... Rs. 10 per mensem Mehta Doviprasad Shankerlal.

## UNIVERSITY SCHOLARS.

## Wordsworth Scholarship.

Shah, Fulchand Vitthaladas ... Junior B.A.

## Sir Frank Souter Scholarship.

Chokshi Ahmed Mahmud ... First Year Arts.

## Chatfield Scholarship.

Shah Natwarlal Balubhai ... First Year Arts.

## Bhav Saheb Desai Scholarships.

Dave Pranshanker Ganpatlal ... First Year Arts.

Patel Rambhai Shankerbhai ... Do.

## VI.—THE RAJARAM COLLEGE, KOLHAPUR.

(Recognized 1880.)

The Rajaram College, which is maintained by the Kolhapur State, owes its origin partly to the growth and development of the Rajaram High School and partly to the desire of Government to make a suitable provision for the education of Chiefs and Sardars in the Southern Maratha Country. The British Government having assumed the administration of the State in 1844, laid the foundation of English education in 1851 by opening an English school in the town of Kolhapur. This in 1867 was raised to the status of a High School, called the Rajaram High School, after the lamented Rajaram Maharaj of Kolhapur, who while travelling in Europe died at Florence in 1870.

In 1880 the Government, on the recommendation of the Political Agent, raised the School to an Arts College, which was subsequently recognized in the Faculty in Arts of the University of Bombay for the purposes of the Previous Examination, and in 1883 it was further recognized for the purposes of the First Examination for the Degree of B.A.

The College is provided with a substantial and ornamental building which cost the Kolhapur State nearly five lakhs of Rupees, the foundation stone being laid in 1869 by the late Rajaram Maharaj and the building completed in 1874.

*Endowments.*

Government has sanctioned the transfer of the sum of Rs. 760, being the annual interest on the so-called Sardars' Fund at Belgaum, where a Sardars' Class was opened some years ago.

In 1883 the Raja of Mudhol on leaving the College presented an endowment of Rs. 15,000 to be held in trust by the Political Agent, Southern Maratha Country, and the Raja of Mudhol for the time being: the interest of this sum to be applied towards the support of a "Ghorpade Lectureship" in honour of the Raja's father.

The late Rajaram Maharaj, to commemorate the visit of His Royal Highness the Duke of Edinburgh to this country, invested Rs. 45,000 in four per cent. Promissory notes, the interest thereon being applied to the formation of Scholarships for the encouragement of higher education in the State. The following Scholarships are awarded every year:—

(a) Four Alfred Scholarships of Rs. 10 per mensem, to be held for one year at the Rajaram College, will be awarded to four deserving students who have passed the Matriculation Examination from the Rajaram High School after having attended it for not less than two continuous years immediately previous.

(b) Three Alfred Scholarships of Rs. 10 per mensem, each tenable for one year, and to be held at the Rajaram College, Kolhapur, will be awarded to the three students who obtain the highest number of marks in the College Examination held at the end of the First Year's Course.

(c) Two Alfred Scholarships of Rs. 15, each tenable for two years and to be held at any full Grade College, will be awarded to two deserving students who have passed the Intermediate Examination from the Rajaram College after having attended it for full two terms.

(d) One Alfred Prize will be awarded when funds are available to the student of the Rajaram College who the Previous Examination with the highest total of marks

If he merely passes he will receive ... .. Rs. 150

If he is placed in the 2nd Class ... .. Rs. 200

Do. do. 1st Class ... .. Rs. 250

He will be required to prosecute his studies in the Intermediate Class of this College.

(e) One Alfred Scholarship of Rs. 20 per mensem, tenable for four years at the Grant Medical College, Bombay, or three years at the College of Science, Poona, will be awarded to a deserving Graduate who shall have passed through the full course of the Rajaram College. The stipend may be continued for a fifth year in the case of a medical student, if funds are available and the Principal recommends it.

*Note.*—Only one scholar can be maintained at the Grant Medical College or the College of Science at a time.

*N. B.*—When a graduate is not available the Scholarship will be awarded to a deserving student who shall have passed through the full course of the Rajaram College.

In 1884, Mr. Krishnaji Bhikaji Gokhale presented the sum of Rs. 1,500 in 4 per cent. Government Paper to found a "Bhikajipant Scholarship" in memory of his father, the late Mr. Bhikajipant Gokhale. The stipend of Rs. 5 (now Rs. 4 only) per mensem is to be held for one year by that undergraduate of the Rajaram College who passes the Matriculation Examination with the highest number of marks from the Miraj High School. The scholar is admitted free to the College.

"Waller Medal."—From funds presented to the College by the subscribers to a Fund raised to perpetuate the memory of the late Colonel Waller, V.C., a silver medal is awarded annually by competition among the undergraduates of the College in English Composition, English Grammar, and translation from Vernacular into English.

In 1904, the late Rao Sahib Trimbak Moreswar Marathe, Huzar Chitnis of Kolhapur, presented a sum of Rs. 1,500 for founding a "Jayasingrao (Ghatge) Scholarship" in memory of Shrimant Jayasingrao alias Aba Sahib Ghatge. Vajarat Ma-Ah, the late Chief of Kagal (Senior). The stipend of Rs. 5 (now Rs. 4 only) per mensem is to be held for one year by that student of the Previous Class, Rajaram College, who passes his Matriculation Examination from the Rajaram High School with the highest number of marks in Mathematics among all the students from the same. The student is to be admitted free into the College.

The Hangandi Desai Scholarships.—These Scholarships were founded by Shri Appasaheb Desai of Hangandi for the purpose of supporting deserving students of the Jain religion in the Rajaram College, Kolhapur. A sum of Rs. 2,000 given by him has been deposited by the Southern Maratha Jain Association in the Huzar Treasury of Kolhapur and the interest on this sum is spent in accordance with the following rules governing the Scholarships:—

- (1) That the Scholarships shall be called the Hangandi Desai Scholarships.
- (2) That two Scholarships, tenable for one year and of the monthly value of Rs. 6 each, shall be awarded to deserving Jain students in the Rajaram College.
- (3) That in the case of there being no such student in the College, the Scholarships shall be given to Jain students in the High School.
- (4) That students who reside in the Jain Students' Institute, Kolhapur, shall alone be eligible for election.
- (5) That the election to the scholarships shall be made by the Principal of the College in consultation with the Secretary of the Jain Students' Institute of Kolhapur.
- (6) That the balance of the interest of the trust after defraying the expenses of the Scholarships shall be used yearly on a Prize called "the Hangandi Desai Prize" to be given to the Jain student of the College or the Matriculation Class who gains the highest percentage of marks in the yearly examination.

*Note.*—Students holding these Scholarships are made free students of the College and the High School.

#### *List of Principals.*

1880. C. H. Candy, B.A., LL.M.  
 1899. John F. Adair, M.A.  
 1902. A. S. Lucy, M.A.  
 1908. Rev. A. DABBY, M.A., B.D.  
 1918. R. N. Apte, M.A., LL.B., F.R.A.S.

*Names of the Staff of Rajaram College, Kolhapur, in 1918-19.*

Name.	Designation.	Remarks.
R. N. Apte, M.A., LL.B., F.R.A.S.	Principal and Professor of Mathematics.	
V. N. Godbole, M.A. ...	Professor of English and History.	
R. R. Diwakar, M.A. ...	Professor of English.	
N. G. Damle, M.A. ...	Professor of Logic and Eng. Comp.	
J. K. Khanchandani, M.A. ...	Professor of Persian and History.	
P. L. Vaidya, B.A. (Hon.), First Class.	Professor of Sanskrit and Pali.	
S. V. Sovani, B.Sc. ...	Lecturer in Physics.	
B. A. Huprikar ...	Shastri.	
S. G. Bhedasgavkar ...	Head Clerk.	
D. K. Sevekari ...	Demonstrator in Physics.	
R. R. Bagalkotkar ...	Do. do.	
N. H. Ingalthalikar ...	College Librarian.	

*Number of Students.*

	Male.	Female.	Total.
I. E. Class ... ..	37	...	37
P. E. Class ... ..	124	...	124

The list of University and College Scholars attending the College is given below :—

## Alfred Scholars—

D. K. Mathure.  
R. S. Bavadekar.  
A. B. Altekar.  
S. V. Bhir.  
S. R. Tendolkar.  
A. K. Shaik.  
R. D. Joshi.  
D. V. Bapat.  
G. R. Kulkarni.  
G. N. Katre.  
G. S. Divan.  
V. R. Ranade.

## Grand Lo Jacob Scholar—

B. R. Kulkarni.

## Bhikajipant Gokhale Scholar—

M. M. Marathe.

## Jayasingrao Ghatge Scholar—

B. R. Kulkarni.

## Hangandi Desai Scholars—

B. D. Deomoro.  
P. Y. Altekar.

## VII.—BARODA COLLEGE.

(RECOGNIZED, 1881.)

The Baroda College was founded to complete the system of English education organized in the Baroda State by the Government of His Highness the Maharaja Sayajirao Gaikwar, and on the 1st of October 1881 was recognized in the Faculty of Arts of the University of Bombay for the purposes of the Previous Examination. Further developments afterwards took place, and at present the College is recognized in Arts and Science.

There are three boarding-houses in the College compound capable of accommodating about 160 students and two more in the vicinity of the College altogether capable of accommodating about 210 students.

*Endowments.*

The Scholarships attached to the Baroda College are as follows :—

**B.A. Class—4** Scholarships of the aggregate value of Rs. 22 per mensem.

**Intermediate Arts Examination Class—2** Scholarships of the aggregate value of Rs. 11 per mensem.

**First Year Class—5** Scholarships of the aggregate value of Rs. 20 per mensem.

**B.Sc. Class—2** Scholarships of the aggregate value of Rs. 16 per mensem.

**Intermediate Science Examination Class—2** Scholarships of the aggregate value of Rs. 11 per mensem.

**Kazi Shahabuddin Scholarships—Two** of the aggregate value of Rs. 12 per mensem for Science students.

**The Elliot Memorial Scholarship** of the value of Rs. 12 per mensem tenable by a First Year student, awarded by the Commissioner of Education, Baroda, on the recommendation of the Headmaster, Baroda High School.

**The Tait Memorial Scholarship** of Rs. 10 per mensem, tenable for one year by the student of the First Year Class who passed the last Matriculation Examination with the highest number of marks from any High School in the Baroda State.

**The Bhau Kolhatkar Scholarship** of Rs. 35 per term, tenable by the female student in the Previous Class who passed the last Matriculation Examination from any High School in the Baroda State with the highest number of marks; in the absence of a female candidate, awarded to a male student under similar conditions.

**The Elliot Memorial Prize—Books** of the value of Rs. 30 are awarded by the Commissioner of Education, Baroda, to a student passing the B.A. Examination with the highest number of marks in English, recommended by the Principal, Baroda College.

**The Ambalal Sakarlal Desai Baroda Memorial Prize—Law Books** of the value of about Rs. 105 are awarded to a Baroda College Graduate and, in his absence, to a Graduate who is a Baroda State subject passing the First LL.B. Examination in April with the highest number of marks; applications to be sent in June with necessary certificates.

The Professor Fariduddin Persian Prize of Rs. 17-0-0, awarded to the student of the Baroda College who passes the Intermediate Arts Examination with the highest number of marks in Persian.

Two K. B. Korsasp Rustamji Debating Society prizes for essays on social and scientific subjects of the aggregate value of about Rs. 48 annually open to competition by the undergraduates of the Baroda College.

The University awards the Melville Memorial Scholarship to the student who obtains the highest number of marks at the Intermediate Examination in Science.

One "Sayajirao Gackwar Antyaj Scholarship" of the value of Rs. 20 p. m. will be awarded to Antyaj students after passing the Matriculation Examination for further study at any College affiliated to the University of Bombay, preference being given to Baroda State subjects.

The Dutt Memorial Scholarship of the monthly value of Rs. 6, tenable for one year, will be awarded to a student who passes from the Baroda College with the highest number of marks in Indian History at the Intermediate Examination and takes up History and Political Economy in the B.A. Class.

One Palanpur Scholarship of the value of Rs. 12 per mensem will be awarded to a deserving Baroda State Mahomedan student on the birth-day of His Highness the Maharaja Salub Shri Sayajirao Gackwar.

#### *List of Principals.*

1881—1904	... T. S. Tait, M.A. (Cantab.), B.Sc. (Lond.).
1905—January 1917	... A. B. Clarke, B.A. (Cantab.).
February 1917	... A. M. Masani, M.A., B.Sc.

#### *College staff.*

1917-18.

Principal A. M. Masani, M.A., B.Sc.	... Prof. of English & Biology.
Mr. S. G. Burrow, B.Sc. (London) (on leave)...	Prof. of Physics.
Mr. A. G. Widgery, M.A. (Cantab.)	... Prof. of Philosophy.
Mr. B. R. Arte, M.A.	... Prof. of Sanskrit.
Mr. M. K. Kanga, M.A., B.Sc., L.M. & S.	... Prof. of Biology.
Mr. P. B. Naik, M.A.	... Prof. of History.
Mr. S. L. Joshi, A.M. (Columbia)	.. Prof. of English & History.
Mr. S. Nawabali, M.A.	... Prof. of Persian.
Mr. G. G. Pendse, M.A.	... Prof. of Mathematics.
Mr. N. A. Masani, M.A., B.Sc.	... Prof. of Chemistry.
Mr. A. K. Trivedi, M.A., LL.B.	... Prof. of Logic & Philosophy.
Mr. M. Ruthnaswamy, B.A. (Cantab.), & Bar.-at-Law.	Prof. of English & History.
Mr. A. X. Soares, M.A., LL.B.	... Prof. of English.
Mr. B. Sengupta, M.A. (Calcutta), B.L.	... Asstt. Prof. of Mathematics.
Mr. N. K. Apte, M.A., B.Sc.	... Asstt. Prof. of Physics.
Mr. C. V. Raviade, M.A., B.Sc.	... Asstt. Prof. of English & Pali.

Mr. L. S. Vaidyanathan, M.A. (Madras)	...	Asstt. Prof. of Mathematics.
Mr. C. C. Patel, B.A.	...	Lecturer in French.
Mr. D. G. Ketkar, M.A.	...	Lecturer in Sanskrit.
Mr. P. M. Bhambhani, B.A.	...	Lecturer in Logic.
Mr. Vyankatacharya	...	Sanskrit Shastri.
Mr. M. A. Kaji	...	Persian Munshi.
Mr. N. B. Desai, B.A.	...	Demonstrator in Chemistry.
Mr. M. D. Avsare, B.A., B.Sc.	...	Asstt. to the Prof. of Physics & Chemistry.
Mr. M. G. Ghate	...	Demonstrator in Physics.
Mr. D. G. Chiplonkar	...	Demonstrator in Chemistry.
Mr. V. B. Bohere	...	Asstt. Demonstrator in Physics.
Four Student Demonstrators in Physics.		

*College Office.*

Mr. B. P. Desai	...	Head Clerk.
Mr. O. J. Joshi	...	2nd Clerk.
Mr. H. G. Pathak	...	3rd Clerk.
Mr. G.B. Oza	...	Librarian.

*Number of students.*

Class.	Males.	Females.	Total.
B.A. Senior	102	6	108
B.A. Junior	93	1	94
Intermediate Arts	112	2	114
1st Year	135	3	138
B. Sc. Senior	2	...	2
B. Sc. Junior	8	...	8
Intermediate Sc.	9	...	9
Preliminary Scientific	5	...	5
Total	523	12	535

*College Merit Scholars.***Senior B.A.—**

Miss Mehta, Hansa Manubhai (I &amp; II term).

Boge Yeshwant Bachaji (I &amp; II term).

**Junior B.A.—**

Shah, Panalal Himatlal (I &amp; II term).

Doodhar, Dinkar Hari (I term).

Kohojkar, Govind Balwant (II term).

**Intermediate Arts—**

Gajria, Shubhjiwan Mohandev (I term).

Gupte, Gopinath Shanker (I term).

Desai, Chandrakant Jayantiprasad (II term).

Surve, Laxman Devji (II term).



**First Year Certificate Class—**

- Dikshit, Anantnath Nandnath (I & II term).  
 Nadkarni, Mahadev Mangesh (I term).  
 Purohit, Narayan Devshanker (I term).  
 Pandya, Ramchandra Prabhshanker (I term).  
 Jadhav, Ganpat Vishram (I & II term).  
 Patel, Manibhai Baberbhai (II term).  
 Majmundar, Madhavprasad Navnitrai (II term).  
 Keshikar, Balkrishna Bhaorao (II term).

**Senior B.Sc.—**

- Parikh, Ramanlal Girdharlal (I term).  
 Shah, Gopaldas Vallabhdas (II term).

**Junior B.Sc.—**

- Pradhan, Gajanan Nilkanth (I term).  
 Vacant (II term).

**Intermediate Sc.—**

- Pondse, Purshottam Mahadev (I & II term).  
 Dhotre, Raghnath Shridhar (I term).  
 Parikh, Chhotalal Thakorlal (II term).

**Kazi Shahabuddin Science Scholars—**

- Dhanji Fakir (I & II term).  
 Desai, Krishnaji Atmaram (I term).  
 Rawal, Chandrasanker Lajjashanker (II term).

**Elliot Memorial Scholar—**

- Miss Raihana Tyebji.

**Tait Memorial Scholar—**

- Dikshit, Anantnath Nandnath.

**Bhao Kolkatkar Scholar—**

- Miss Raibam Tyebji (I term).  
 Miss Kehinkar Mariam Abraham (II term).

**Elliot Memorial Prizeman—**

- Bhatt, Purshottam Muljibhai.

**Ambalal Sakeral Prizeman—**

- Desai, Rudraprasad Manibhai.

**Professor Fariduddin Prizeman—**

- Saiyad Abbasali Abdullahiya.

**Kersasp Rustamji Prizeman—**

- Jawa, Jannadas Gobindram.  
 Choksi, Kanaiyalal Motilal.

**Melville Memorial Scholar—**

- Mehta, Lalji Shankerji.

**Sayajirao Gaekwad Antyaj Scholarship—**

- Vacant.

**Dutt Memorial Scholarship—**

Halbe, Anant Shivrām.

Pathan, Dildarkhan Sarafraj Khan.

**Palanpore Scholar—**

Pathan, Dildarkhan Sarafraj Khan.

*University Scholars.***Rajaram Gobindram Scholar—**

Pandya, Ramchandra Prabhaskar.

**Varjiwandas Madhavdas Scholar—**

Shah, Nanlal Nathlal.

**Dr. F. B. Selby Scholar—**

Rege, Yeshwant Bachaji.

**VIII.—FERGUSSON COLLEGE, POONA.**

(RECOGNISED, 1884.)

The Fergusson College owes its origin to the development and growth of the New English School, Poona, founded in 1880 by the late Vishnu Krishna Chiplunker and Messrs. B. G. Tilak and M. B. Namjoshi for the purpose of cheapening and facilitating education. Gradually several other gentlemen joined the staff of teachers with the object of devoting their lives for the work, and the body thus formed felt that they were in a position to take a higher step. Before doing so, however, they called a meeting of the sympathisers of private education on the 24th October 1884, and this meeting formed themselves into the "Deccan Education Society" for the purpose of carrying out the original objects of the promoters of the New English School. Soon after, the Council of the Society resolved to start a College under the name of the "Fergusson College" to mark their appreciation of the interest which His Excellency the Right Honourable Sir James Fergusson, Bart., Governor of Bombay, took in the cause of private education generally and in the growth and prosperity of their school in particular; and on their application, the College was recognised in the Faculty of Arts for the purposes of the Previous Examination on the 13th December 1884. Further developments afterwards took place and at present the College is recognised in the whole Faculty of Arts. It has also been recognised this year in the Faculty of Medicine for the purposes of the Preliminary Scientific Examination for the Degree of M.B., B.S.

The College is under the direct control and supervision of the Governing Body of the Deccan Education Society which consists of the Life members on the one hand and fellows and patrons—i.e., persons contributing Rs. 200 and over and Rs. 1,000 and over respectively—on the other hand. The permanent funds of the Society are under the control of the Council of the Society.

The permanent funds of the Society including sums subscribed and realised up to date and grants from Government of a permanent nature amount to about ten lakhs of rupees. Of this sum by far the greater part has been spent in buildings and other immoveable properties for the use of the various institutions of the Society. These institutions are, besides the College, the new English School, Poona, the New English School Satara, the Boarding House for the N. E. School, Poona, and the Navin Marathi Shala; the Society has also affiliated to it the Dravid High School of Wai and the Mawji Madhavji School of Umbargaon. Most of

the remaining funds of the Society are in the form of endowments for the various institutions. The buildings, etc., that are used for the College are as follows:—

- (1) The main College buildings opened by Lord Sandhurst on the 27th March 1895 consisting of ten large sized rooms and a big Library Hall.
- (2) The Wadia Amphitheatre (opened by Lord Sydenham in 1912) and the adjoining lecture halls consisting of the large amphitheatre to accommodate an audience of about two thousand, two large sized class rooms and eight small sized lecture rooms; the trustees of the N. M. Wadia Charities contributed Rs. 25,000 for the Amphitheatre and the remaining cost of about Rs. 75,000 was met out of Imperial and Provincial Government grants and public subscriptions.
- (3) The Kashinath Waman Kane Chemical Laboratory built in 1904 to which an additional laboratory hall for practical work has been just added.
- (4) The Physical Laboratory consisting of a demonstration hall, a large hall for practical work, a dark room, and several other rooms built out of the Imperial grant.
- (5) The Savai Tukoji Rao III Maharaja Holkar Biological Laboratory for which H. H. the Maharajah Holkar contributed Rs. 20,000 and which was opened by Lord Willingdon on 20th June 1916.
- (6) The Sir Shapurji Broacha Students' Reading Room and Library built out of a donation of Rs. 10,000 from Sir S. B. Broacha and opened on the same day.
- (7) The Sir Bhagwatsinhaji Quarters for students opened along with the main building of the College on 27th March 1895.
- (8) Another large hostel opened in 1915-built mainly by means of a debenture loan, thus giving altogether a residential accommodation for about 250 students.
- (9) Quarters for the Principal and five resident professors on the College grounds.
- (10) A botanical garden extending over about two acres and a half. The provision for the Athletic training of the students consists of large cricket and football grounds, with a pavillion and gymnasium on the college compound, an extensive play-ground in the city and four tennis courts.

#### *Scholarships.*

Scholarships of the total monthly value of about Rs. 250 are open to general competition. Of these, the following are endowed.

The endowed Scholarships are awarded under the following conditions:—

- (a) Two Scholarships of the monthly value of Rs. 17-8-0, one of Rs. 10 and the other of Rs. 7-8-0, called "Govind Hari Scholarships," and tenable for one year, are open for general competition by all the College Students. The Chief of Sangli has made a donation to the College of a sum of Rs. 6,000 invested in  $3\frac{1}{2}$  per cent. Government Promissory Notes, and the interest is appropriated for Scholarships in the name of the ancestor of the Patvardhans.

- (b) Mr. G. R. Kirane, some time State Engineer, Sangli, has placed the sum of Rs. 1,500 at the disposal of the Society. The interest at  $3\frac{1}{2}$  per cent. on the endowments is to be applied to found a monthly Scholarship of Rs. 4-6, to be called "Kirane Scholarship," tenable for one year, and to be awarded to a student educated at the New English School as a free student intending to prosecute his studies in the Fergusson College and who may have matriculated with the highest number of marks in Mathematics.
- (c) Mr. Ramchandra Vishnu Bhagvat, Pleader at Karhad, has contributed Rs. 1,200 to found a Scholarship in memory of his eldest deceased son. The Scholarship of  $3\frac{1}{2}$  rupees per month is called "Yadneshwar Bhagvat Scholarship," and is given to a poor Brahmin student of the Previous Examination Class, passing the Matriculation Examination from the New English School, Poona.
- (d) Mr. Ramchandra Bhikaji Gokhale has contributed Rs. 1,820 to found a Scholarship of Rs. 5 (with a free studentship) called "Ramchandra Bhikaji Scholarship." The Scholarship is given to a student who passes his Matriculation Examination from the Miraj High School and is placed within the first 250 in the list of successful candidates in that Examination. The Scholarship is tenable for one year.

In case no boy from Miraj High School satisfies the above condition, the Scholarship is to be awarded to a poor student to be recommended by the Board. Conditions of selection remain the same.

- (e) Two Scholarships of Rs. 15 each (of which the Colleges contribute Rs. 5) founded by Rao Bahadur S. V. Patvardhan and the late Rao Bahadur G. A. Mankar who have each contributed Rs. 4,000 in three per cent. Government Promissory Notes for this purpose; the former of these is for Brahmin students only.
- (f) Mr. Vinayak Narayan Nene and his brother have handed over to the College the sum of Rs. 2,085 to found a Scholarship of Rs. 6 per mensem in his brother's name to be awarded to a Maratha Brahmin student of the B.A. class who takes up Mathematics as his voluntary subject.
- (g) The late Shrimant Vithalrao Krishna *alias* Nanasaheb Vinchurkar had directed his executors to award annually in the College a Scholarship of Rs. 12-8-0 per month.
- (h) A Scholarship of Rs. 12 a month endowed by Mr. P. K. Chitale to be called "Annappurnabai Chitale Scholarship" and to be awarded to a Konkanastha Brahmin student.
- (i) Mr. Nanasaheb Brahme, retired Subordinate Judge, has endowed four scholarships of Rs. 10 per month, each carrying a free studentship for poor deserving Rigvedi Deshastha Brahmins, and also an annual prize of Rs. 45 for general competition.
- (j) *Jankibai Limaye Scholarship*.—This Scholarship, worth Rs. 5 per mensem, was founded to perpetuate the name of Jankibai Limaye Nargundkar by her grandson Mr. P. B. Kale, Phadnis of Jamkhindi. A Scholarship of the above name is given to a student of the College who passes his Matriculation from the Jamkhindi High School and who is recommended by Mr. P. B. Kale. The scholar is also made a free student.
- (k) One Scholarship called Nimkar Scholarship has been endowed by Mr. Nimkar of Kolhapur of Rs. 10 per month to be awarded to a poor Devarukha Brahmin Student. In the absence of such a student,

the Scholarship should be awarded to any Hindu student getting the highest number of marks at a University Examination.

- (l) Mr. Krishnaji Pandurang Joshi, retired Deputy Collector, has placed a sum of Rs. 12,000 in 4 per cent. Bombay Port Trust Bonds, with the Deccan Education Society to maintain three Scholarships (two of Rs. 15 and one of Rs. 10) to be awarded to poor, deserving, Konkarnastha (Chitpavan) Brahmin students studying Science in the College on the results of the University or College examination. In case of equality of qualifications, preference will be given according to seniority of classes. In the particular examination the Scholar must have obtained 45 per cent. marks in other subjects and 50 per cent. in the Science subject.
- (m) Bhagirathibai Dravid Scholarship of Rs. 10 per month endowed by Mr. Bhikaji Venkatesh Dravid of Yeotmal. This is open to general competition but may be given to a lady student at the discretion of the Common Room suspending the ordinary rules.
- (n) Wadadekar Scholarship of Rs. 3 per month from half the interest on promissory notes of Rs. 1,100 received from the trustees of the late Mr. Wadadekar of Poona.
- (o) A Scholarship of Rs. 5 per month was founded by Dr. Chintaman Mahadeo Limaye of Kolhapur in the name of his father late "Mahadeorao Limaye" to be paid to a deserving Brahmin student in the P.E. Class and continued to him till he passes the B.A. Examination.
- (p) A Scholarship of Rs. 10 per month for general proficiency founded by Mr. M. Vishveshwar Ayya, Divan of Mysore.
- (q) Four Scholarships from Baroda State (two of Rs. 15 per month and two of Rs. 10 per month) to be awarded to Pali students, tenable for five years.
- (r) A scholarship with free-studentship called Icharambhai scholarship has been endowed by Rao Bahadur Icharambhai Bhagwandass of Poona of Rs. 15 per month to be awarded to a deserving poor student of any community with bright intellect to be selected from among the matriculates joining the Fergusson College in the P.E. class tenable upto the B.A. examination.

The selection to be made by the donor and to be proposed by the Board of Life Members of the Fergusson College.

- (s) *K. P. Joshi German Scholarship.*—Mr. K. P. Joshi, Retired Deputy Collector, has contributed Rs. 18,000 in the form of Bombay Port Trust Improvement Debentures, to found two scholarships of monthly value of Rs. 15 each, called the "Joshi German Scholarship Fund", annually to two Konkarnastha (Chitpavan) Brahmin students who pass Matriculation Examination with highest number of marks in the German language and who continue the study of that language for higher examination in Arts Course in the Fergusson College. Each scholarship is tenable for two years.
- (t) *Gaupatrao Ramkrishna Bapat Scholarship.*—Mr. G. B. Bapat of Dhulia has contributed Rs. 2,400 to found a scholarship of Rs. 7 called "Gaupatrao Ramkrishna Bapat Scholarship". The scholarship is given to a poor, deserving Konkarnastha (Chitpavan) Brahmin in the P.E. class and tenable to him till he passes his I. Sc. or B.Sc. examinations.
- (u) *M. tibhai Hirabhai Scholarship.*—On behalf of Mr. Motilal Hirabhai of Ahmednagar, Mr. K. R. Luckmidass of Bombay has handed over to the Principal, Fergusson College, a sum of Rs. 1,000. One scholarship

of Rs. 250 per annum is to be awarded in his name for four years to a poorest, most promising and most deserving high class Hindu student studying in the Fergusson College and who in the opinion of the common room of the college is likely to bring the greatest credit to the institution in the University examination. The scholarship may be continued to be awarded to the same student if he is fully deserving it.

- (v) *Sadasheo Scholarship*.—Dr. D. K. Kale of Kolhapur has handed over to the Society a sum of Rs. 3,400 to found a scholarship of Rs. 100 per month, called "Sadasheo Scholarship", in the name of his nephew. The scholarship is to be given to a Hindu student passing his Inter. examination from any college and joining the Fergusson College for further studies and who stands first according to University marks among the students of his class.

If a student desired above has already got any other scholarship, this scholarship should be awarded to the second or any other student in the list of the class who may be deemed worthy by the College authority.

Besides these Scholarships, about 10 per cent. free studentships are allowed. Of these one is to be called a "Godbole Free Studentship", four "Ichalkaranji Free Studentships" (to be nominated by the Chief of Ichalkaranji), one "Mudhol Free Studentship" (to be nominated by the Chief of Mudhol), five "Gondal Free Studentships" (to be awarded to subjects of Gondal State in Kathiawar), and one "Cutch Free Studentship" (to be awarded to students from Cutch).

Ordinary free studentships are awarded on a review of progress and pecuniary circumstances and are not awarded to married students except in the case of backward classes. Scholarships and free studentships are generally redistributed in the beginning of every term on the results of the University and Terminal Examinations.

#### Prizes.

There are thirteen Prizes attached to the College and awarded in accordance with the following Regulations:—

##### *The Sir James Fergusson Prize.*

A Prize (value Rs. 45-8-0), entitled "The Sir James Fergusson Prize," consisting of books shall be awarded every year to the student from the Fergusson College who shall have obtained the highest number of marks in the College First Year Examination, provided he obtains at least 45 per cent. of the aggregate number of marks, and provided that he shall have attended the said College for one academical year.

##### *The Gulve Prize.*

A Prize (of Rs. 17-8-0), entitled "The Gulve Prize," consisting of books of the value of Rs. 20, shall be awarded every year to the student from the Fergusson College who passes the Intermediate Examination of the University of Bombay with the highest number of marks in Mathematics, provided that he shall have attended the said College for one academical year and provided also that he obtains at least 50 per cent. of the maximum number of marks assigned to that subject.

##### *The Janardan Gopal Prize.*

Mr. Janardan Gopal, Solicitor, Bombay, has placed at the disposal of the Society a sum of Rs. 1,500 in the 4 per cent. Bombay Port Trust Bonds to found a prize, called "Janardan Gopal Prize", of Rs. 60 to be awarded to a student who passes his College First Year Examination with the highest number of marks in English.

*Bhatavadekar Prize.*

A sum of Rs. 1,000 having been placed at the disposal of the Society by Sir Bhalchandra Krishna Bhatavadekar of Bombay to found a prize in the Fergusson College in the name of his brother, the late Rao Bahadur Gajanan Krishna Bhatavadekar, a prize of the value of Rs. 35 called the "Gajanan Krishna Bhatavadekar Prize" is awarded every year to the student who passes the Intermediate Examination with the highest number of marks in the First Class. Failing such a candidate it shall be awarded to that student of the College who, in the opinion of the College authorities, has brought the greatest distinction to the College throughout his College career.

*C. N. Apte Prize.*

Two prizes, each of Rs. 25, have been founded in the College by Mr. V. N. Apte of Poona in the name of his late brother C. N. Apte. One of them is awarded to a student from the I. E. Class who stands first in the Terminal Examination, and the other to a student who stands first in the B.A. Class in that Examination.

*Durgabai Apte Prize.*

The annual prize of Rs. 50 is to be awarded to a female student from the Fergusson College who passes the Intermediate Examination in Arts with the highest number of marks, and failing such it is to be awarded to a female student passing the B.A. Examination with the highest number of marks. In the absence of the above two conditions it is to be given to a male student passing the I. E. Examination from the Fergusson College with the highest number of marks.

The form of the prize shall be determined by the Principal in consultation with the student in each case.

*Narayan Chintaman Kelkar Prize.*

Mr. B. J. Gokhale of Poona has handed over to the Secretary, D. E. Society, Poona, a sum of Rs. 150 for giving a prize called "Narayan Chintaman Kelkar Prize" of Rs. 15 per year for 10 years to a student who shows the best physical development. This student is to be selected by the Principal out of three to be nominated by the Committee of the Gymkhana.

*Haribhanu Babaji Bhalker Prize.*

Mr. H. B. Bhalker of Bombay has placed at the disposal of the Society a sum of Rs. 1,000 in the form of  $\frac{3}{4}$  per cent. Government Promissory Notes to found a prize called "The Haribhanu Babaji Bhalker Prize" of Rs. 35 every year to be given to a Maratha student who passes his matric from Society's school or any other school with highest number of marks and in case of failure to be given to a Maratha student of the I. E. class with highest number of marks.

Preference to be given to those students who are residents of Kolhapur, Baroda, Satara, Poona, Sholapur and Ahmednagar Districts.

*Narayan Govind Chaphekar Prize.*

Mr. N. G. Chaphekar of Dhulin has placed at the disposal of the Society a sum of Rs. 1,000 in the form of  $\frac{1}{2}$  per cent. Government Promissory Note to found a prize called "Ram bai Chaphekar Prize" of Rs. 35 every year to be awarded to a Konkanaatha (Ohitpavan) Brahmin girl who passes her first Year Examination with highest number of marks and in case of failure to any Hindu girl.

The prize will be in the form of books or cash at the discretion of the Principal.

*Sir P. M. Mehta Prize.*

Mr. F. M. Kanga, Solicitor, Bombay, has offered a sum of Rs. 25 a year in the name of Sir P. M. Mehta to a student who passes the Inter examination with the highest number of marks in History.

*Bramhe Prize.*

A prize of Rs. 45 called "N. B. Bramhe Prize" shall be awarded every year to any student irrespective of caste who passes the Inter exam. or B.A. examination with the highest number of marks from the Fergusson College.

*Dani Prize.*

A prize in books of Rs. 60 called the "Ganpatrao Dani Prize" consisting of books shall be awarded every year to a student from the Fergusson College who obtains the highest number of marks in English in the Inter Arts examination of Bombay University.

The selection to be made by the Principal and the name of the scholar intimated yearly to the founder of the prize.

*Sir W. Wedderburn Prize.*

Mr. S. R. Bomanji of Bombay has placed at the disposal of the Society Rs. 1,000 in the form of 3½ Government Promissory Note. The interest is to be utilised towards a prize called "Sir W. Wedderburn Prize" and is to be given annually to a student of the Fergusson College who passes I. E. or I. Sc. examination in the 1st class and who has not secured other prizes on the result of that examination from the college of a value greater than Rs. 100, it being understood that the student should continue to study for the B.A. or B. Sc. examination at the Fergusson College.

Should the prize be not awarded in any year the income should go towards increasing the corpus of the donation.

All these Prizes in connection with the College shall not be awarded to one who joins another Arts College.

*List of Principals.*

1885, Vaman Shivram Apte, M.A.

1892, Gopal Ganesh Agarkar, M.A.

1895, Mahadeo Sulvanam Gore, M.A.

1904, The Hon. Mr. Raghunath Purushottam Paranjpye, M.A. (Camb.), B.Sc. (Bom.)

*LIST OF THE STAFF OF THE FERGUSSON COLLEGE, POONA.*

1918-19.

*Principal.*

1. The Hon. Mr. Raghunath Purushottam Paranjpye, M.A., B.Sc., Principal and Professor of Mathematics.

*Professors.*

2. Wasudeo Balwant Patwardhan, B.A., Professor of English (Vice-Principal).
3. Govind Chinnaji Bhate, M.A., Professor of Logic and Moral Philosophy.
4. Hari Govind Limaye, M.A., Professor of History.
5. Keshav Ramchandra Kavitkar, M.A., B.Sc., Professor of Physics.
6. Krishnaji Nilkanth David, M.A., Professor of English and Sanskrit.
7. Vaman Govind Kale, M.A., Professor of History and Economics.
8. Vishwanath Balwant Nank, M.A., Professor of Mathematics.
9. Gopal Balakrishna Kolhatkar, M.A., Professor of Chemistry.



10. Paudurang Damodar Gune, M.A., Ph.D., Professor of Sanskrit.
11. Dhundiraj Laxman Dixit, B.A., Professor of Botany and Zoology.
12. Krishnaji Keshao Joshi, M.A., Ph.D., Professor of German.
13. Ganesh Hari Kelkar, M.A., Professor of English.
14. Mahadeo Krishnaji Joshi, M.A., Professor of Physics and Chemistry.
15. Ramchandra Dattatraya Ranade, M.A., Professor of Logic and Moral Philosophy.
16. Shridhar Bhikaji Bondale, M.A., Professor of Mathematics.
17. Vasudeo Gopal Paranjpe, M.A., LL.B., Professor of English and Sanskrit.
18. Vishwanath Keshav Joag, M.A., Professor of Logic and Moral Philosophy.
19. Trimbak Govind Yeolekar, M.A., Professor of Zoology and Botany.
20. Bhalchandra Gangadhar Sapre, M.A., Professor of History.
21. Vishnoo Narayan Kumbhare, M.A., Professor of History.
22. Vasudeo Shastri Abhyankar, Sanskrit Shastri.
23. Mahamadkhan Munshi, Professor of Persian.
24. Prabhakar Vishwanath Bapat, B.A., Lecturer in Pali.
25. Chintaman Ramchandra Devaduar, B.A., Lecturer in Composition.
26. Sadasheo Iyer, M.A., Lecturer, in Composition.

*Demonstrators in Physics.*

27. Ganesh Narayan Bhade, B.A., B.Sc.
28. Yashwant Vishnu Vartak, B.A., B.Sc.
29. Kango Krishna Asundi, B.A.
30. Keshao Trimbak Gokhale, B.A.
31. Narayan Venkatraman Nayak, B.A. (Hurs.).

*Demonstrator in Chemistry.*

32. Krishnaji Bapuji Joshi, B.Sc.

*Demonstrators in Botany and Zoology.*

33. Dinkar Vinayak Shende, B.A., B.Sc.
34. Madhav Ramkrishna Bade, B.A.

*Clerks.*

1. Gopal Rowji Damle.
2. Vinayak Hari Soman.
3. Dattatraya Narayan Mainker.
4. Sadasheo Natesh Palkhe.

*Librarian.*

5. Vithal Mahadeo Kolhatkar.

*Fellows, Scholars, etc., for the year 1917-18.*

1. Parshuram Mahadeo Limaye, B.A. (Hurs.)
2. Narayan Venkatraman Nayak, B.A. (Hurs.)
3. Ramchandra Balwant Athawal, B.A. (Hurs.) for a part of the year.
4. Vishnoo Ramchandra Bapat, B.A. (Hurs.).

*Total number of Students of the College in each Class.*

	Male.	Female.
Senior B.Sc. class ...	18	Nil.
Junior B.Sc. class ...	24	Nil.
I. Sc. class ...	50	Nil.
Pre. Scientific class...	35	1
Senior B.A. class ...	264	3
Junior B.A. class ...	234	1
Inter. Arts class ...	231	2
First Year class ...	204	6
Total ...	1,060	18

Total No. 1,073.

## ENDOWED PRIZES AND SCHOLARSHIPS.

*Prizes.**Apte Prize—*

Bhalja, Govardhanlal Shankardas (M.A.)

Lotlikar, Vasant Mahadeo (J.B.A.)

*Durgabai Apte Prize—*

Rasade, Mantramabai (M.A.)

*Bhaskar Prize—*

Farab, Ambadas Raghunath (P. E.)

*Bhatavadekar Prize—*

Lotlikar, Vasant Mahadeo (J. B. A.)

*Brahme Prize—*

Limaye Parshuram Mahadeo (M.A.)

*Ramabai Chaphekar Prize—*

Dhopeshwarkar, Goda (I. E.)

*Dani Prize (in books)—*

Lotlikar, Vasant Mahadeo (J. B. A.)

*Ferguson Prize—*

Bhagwat, Gopal Vaman (I. E.)

*Gulve Prize—*

Phatak Yeshwant Banguath (J.B.A.)

*Janardhan Gopal Prize—*

Bhagwat, Gopal Vaman (I. E.)

*Sir P. M. Mehta Prize—*

Nitsure, Gajanan Mahadeo (J.B.A.)

*Scholarships.*1. *K. P. Joshi—*

Joshi, Ramchandra Narayan (S. B.Sc., I &amp; II terms.).

Bhilde, Bhaskar Vinayak (S. B. Sc, I &amp; II terms).

Gokhale, Shankar Dattatraya (J. B.Sc., I term).

Kane, Vishwanath Vinayak (J. B.Sc., II term).

2. *Nimkar—*

Nimkar, Janardhan Ganesh (S. B.Sc., I &amp; II terms).

3. *Bapat—*

Gokarn, Raghavendra Anant (J. B.Sc., I term).

Sache, Vinayak Ganesh (I.Sc., II term).

4. *Mahadeo Limaye—*

Sirdeshpande, Dattatray Jaganath (J.B.A., I term).

Parulkar, Rajaram Dattopant (I.Sc., II term).

5. *Mankar—*

Mahajani, Ganesh Sakharan (I. E., I term).

Kulkarni, Ganesh Ramchandra (I. E., II term).

6. *Vinchurkar*—  
Parikh, Basiklal Chotalal (S. B.A., I term).  
Bagi, Bhupal Balapa (B. B.A., II term).
7. *Bedarkar Scholarship*—  
Shah, Trikamlal Mansukhlal (S. B.A., I & II terms).  
Amin, Ambalal Kashibhal (I. E., I term).  
Phatak, Pranjivan Vishwanath (I. E., II term).
8. *Patwardhan Scholarship*—  
Vaidya, Parshuram Laxman (S. B.A., I & II terms).
9. *Bhagirathibai Dravid*—  
Manik Kausambi (P. E., I & II terms).
10. *Brahme*—  
Joshi, Govind Mahadeo (S. B.A., I & II terms).  
Bokil, Dattatraya Kesheo (J. B.A., I & II terms).  
Pandit, Prabhakar Damodar (I.E., I & II term).  
Ohaudhari, Krishnaji Narhar (P.E., I & II terms).
11. *Nene*—  
Phatak, Vishwanath Ranganath (J. B.A., I & II terms).
12. *Vishweshwar Iyya*—  
Acharya, Padmaunbh Vyasaraya (S. B.A., I & II terms).
13. *Annapurnabai Chitale*.  
Bhagwat, Gopal Vaman (I.E., I term).  
DhopeswarKar, Godu (I.E., II term).
14. *Jankibai Limaye*—  
Kakhandiki, Hanumant Krishna (S. B.A., I & II terms).
15. *R. B. Ichharambhai Bhagwandass*.—  
Lotlikar, Vasant Mahadeo (J. B. A., I & II terms).
16. *Govind Hari*—  
Patwardhan, Wasudeo Purushottam (J. B.A., I term).  
Joshi, Trimbak Keshao (J. B.A., II term).  
Kale, Sitaram Narayan (P.E., I term).  
Damle, Narhar Ramchandra (P.E., II term).
17. *Bhagwat*—  
Limaye, Hari Janardhan (P.E., I & II terms).
18. *Kirane Scholarship*—  
Gadre, Narayan Balkrishna (P.E., I term).  
Kale, Sitaram Narayan (P.E., II term).
19. *Wudadekar Scholarship*—  
Ghare, Mahadeo Govind (P.E., I term).  
Gokhale, Shankar Govind (P.E., II term).
20. *Ramchandra Bhikaji*—  
Kore, Shankar Gura (P.E., I & II. terms).
21. *K. P. Joshi German scholarship*.—  
Chittale, Vireshwar Udhao (P.E., I & II terms).  
Bodas, Janardhan Kashinath (P.E., I & II terms).

22. *Motibhai Hirabhai Scholarship*.—  
Mahajani, Ganesh Sakharan (I.E., II term).
23. *Phalnikar Scholarship*.—  
Bhide, Vinayak Pandurang (S. B.A., II term).  
Bhagwat, Mahadeo Ramchandra (I.Sc., II term).  
Sahasrabudhe, Anant Wasudeo (I.E., II term).

*University Scholarships.*

1. *Sir James Fergusson Scholarship*.—  
Limaye, Parshuram Madadco (M.A.)
2. *Rao Bahadur Karanji Daruji*.—  
Thakkur, Khimji Bhanji (P.E.)
3. *Rao Sir Pragmalji Scholarship*.—  
Thakkur, Khimji Bhanji (P.E.)
4. *Second Jagannath Shankershet Scholarship*.—  
Suru, Narhar Govind (I.E.)
5. *First Jagannath Shankershet Scholarship*.—  
Limaye, Vishnoo Prabhakar (P.E.)
6. *Second Jagannath Shankershet Scholarship*.—  
Purandare, Nath Hari (P.E.)
7. *Pralhad Sitaram Patwardhan Scholarship*.—  
Daudekar, Shankar Vaman (M.A.)
8. *Chaffield Scholarship*.—  
Khupurkar, Krishna Govind (S. B.A.)
9. *Hebbart & La Touche Scholarship*.—  
Doshi, Saubhagchand Dharshi (I.E.)
10. *Sir Dinshaw Petit Scholarship*.—  
Gokarn Raghavendra Anant (J. B.Sc.)

*College Scholarships*

1. Gokarn, Raghavendra Anant (J. B.Sc., I term).
2. Vaidya, Parshuram Lazman (S. B. A., I & II term).
3. Parikh, Rasiklal Chotalal (S. B.A., I term).
4. Acharya, Padmanabh Vyasa:aya (S. B.A., I & II term).
5. Phatak, Yashwant Raghunath (J. B.A., I & II term).
6. Sirdeshpande, Dattatraya Jagannath (J. B.A., I term).
7. Bhagwa:, Gopal Vaman (I.E., I term).
8. Mahajani, Ganesh Sakharan (I.E., I term).
9. Sardesai, Shyamkant Govind (I.E., I term).
10. Limaye, Vishnoo Prabhakar (P.E., I & II term).
11. Limaye, Hari Janardhan (P.E., I & II term).
12. Kal, Sitaram Narayan (P.E., I & II term).
13. Tengshe, Vinayak Sitaram (P.E., I term).
14. Ghare, Mahadeo Govind (P.E., I term).
15. Gadre, Narayan Balkrishna (P.E., I term).
16. Parulkar, Rajaram Dattopant (I. Sc., II term).
17. Sathe, Vaman Ganesh (I.Sc., II term).
18. Bagi, Bhupal Balappa (S. B.A., II term).
19. Amin, Ambalal Kasimbhai (I.E., II term).
20. Kulkarni, Ganesh Ramchandra (I.E., II term).

21. Dcolalikar, Vithal Anant (I.E., II term).
22. Damle, Nahar Ramchandra (P.E., II term).
23. Gokhale, Dattatraya Laxman (P.E., II term).
24. Gokhale, Shankar Govind (P.E., II term).
25. Kale, Sitaram Narayan (P.E., II term).

*Endowed free Studentships.**Brahme—*

- Joshi, Govind Mahadeo (S. B.A.).  
 Bkil, Dattatraya Keshao (J. B.A.).  
 Pandit, Prabhakar Dhanodar (I.E.).  
 Chaudhari, Krishnaji Narhar (P.E.).

*Rao Bahadur Ichcharambhai B.—*

- Lotlikar, Vasant Mahadeo (J.B.A.).

*Jankibai Limaye—*

- Kakuandiki, Hanumanant Krishna (S. B.A.).

*Ramchandra Bhikaji—*

- Kore, Shankar Guru (P.E.).

*Nimkar half-free Studentship—*

- Nimkar, Janardhan Ganesh S. (P.Sc.).

*Godbole free-ship—*

- Bhagwat Gopal, Vaman (I.E.).

*Ichalkaranji—*

- Patanjape, Narayan Mahadeo (I.E.).  
 Nulkar, Ramchandra Anant (I.E.).  
 Datar, Purushottam Wasudeo (P.E.).

*Kutch free-ship—*

- Thakkur, Khunji Bhanji (P.R., I term only).

*Gondal free-ship—*

- Trivedi, R. M. (S. B.A.).  
 Yajnik, N. M. (S. B.A.).  
 Trivedi, C. M. (J. B.A.).  
 Mokwana, K. V. (P.E.).  
 Doshi, S. D. (I. E.).  
 Patil, N. M. (P. E.).  
 Sheth, K. M. (J. B.Sc.).

Total number of free students	...	...	87
Total number of half-free-students	...	.	59

**IX.—SAMALDAS COLLEGE, BHAVNAGAR.**

(RECOGNIZED, 1885.)

This College was founded by His Highness Sir Takhtasinghji Javantsinghji, G.C.S.I., LL.D., the late Maharaja Sahab of Bhavnagar, in memory of his late Diwan, Azam Samaldas Parmananddas.

The foundation stone was laid on the 25th November 1884 by His Excellency Sir James Fergusson, Bart., and the lecture-hall was declared open by his successor, His Excellency the Right Honourable Lord Reay, on the 17th December 1888. The College classes were opened in January 1885, and the new building was occupied in 1893.

Within easy reach of the College building, there are two hostels with kitchens attached; accommodation is provided for about sixty students, and for a supervising Professor and a Fellow in residence.

The College is maintained by the Bhavnagar State, and is now under the supervision of the Diwan of the State.

The following endowments are connected with this College :--

Fourteen Darbari Scholarships of the aggregate value of Rs. 90 per mensem.

Two Juvansinhji Scholarships, each of the value of Rs. 8 per mensem.

One Vidyaram Scholarships of the value of Rs. 8 per mensem, awarded to the student who passes the Matriculation Examination with the highest number of marks in Sanskrit and prosecutes his studies in the College.

One Gaurishankar Scholarship of the value of Rs. 10 per mensem, awarded to the student who stands highest at the Matriculation Examination and prosecutes his studies in the College.

The Gaurishankar Medal of the approximate value of Rs. 80, awarded annually to the student who stands highest at the Examination for the degree of B.A. and has studied at this College for two years immediately preceding that Examination.

The Lord Northcote Gold Medal, awarded annually to the student who, after attending the College for two years continuously, passes the B.A. Examination with the highest number of marks (not less than 45 per cent.) in any voluntary subject.

One Darbari Fellowship of the value of Rs. 50 per mensem tenable for one year.

The Pitamberdas Prize, founded by Mr. Labhshankar Pitamberdas Mehta, B.A., LL.B., awarded yearly to the student who passes the Intermediate Examination from this College with the highest number of marks in the English and Sanskrit Languages (not less than 45 per cent. of the aggregate number) and prosecutes his studies in the College.

The Professor K. J. Sanjana Prize, founded by Professor Tribhovandas Pitamberdas Trivedi, M.A., LL.B., awarded yearly to the student who passes the First Year's Certificate Examination of this College with the highest number of marks in Mathematics (not less than 50 per cent. of the aggregate number) and prosecutes his studies in the College.

The Professor B.A. Enti Prize, founded by his Bhavnagar pupils and friends, awarded yearly to the student who passes the Intermediate Examination from this College with the highest number of marks in Indian History and Administration and takes up the History Group as his voluntary subject in the B.A. Class.

The Professor Isfahani Memorial Scholarship, founded by his Bhavnagar pupils and friends, of the value of Rs. 25 per term and tenable for one year, awarded to the student who passes the Intermediate Examination from this College with the highest number of marks in Persian and takes up the English and Persian Languages for his voluntary subjects in the B.A. Class.

*List of Principals.*

1885. R. H. Gunion, B.A. (Oxon.).  
 1890. J. N. Unwalla, M.A.  
 1905. K. J. Sanjana, M.A.  
 1906 (Apr.). B. A. Enti, B.A.  
 1907 (Jul.). K. J. Sanjana, M.A.

1917-18.

*Principal.*

Kavasji Jamshedji Sanjana, M.A., Professor of Mathematics and Natural Philosophy.

*Professors.*

Jekisandas Jethabhai Kania, B.A., Professor of Sanskrit.  
 Jcangirji Sorabji Gambhir, B.A., Professor of Persian.  
 Narbhesankar Pranjivan Dave, M.A., Professor of Logic and Moral Philosophy.  
 Vithalrai Malipatral Mohta, M.A., LL.B., Professor of English.  
 Tejumal Karanchand Shahani, M.A., Professor of English and Economics.  
 Hanumant Balaji Bhide, M.A., LL.B., Professor of History and Sanskrit.  
 Metharam Khanchand Kevalramani, M.A., Professor of Mathematics,  
 Manishankar Jayanand Bhatt, B.A., Lecturer in Physical Science.

*Darbari Fellow.*

Ishvarlal M. Mankad, B.A. (Gaurishankar and Lord Northcote Medalist).

*Number of students in each Class.*

Class.	Male students.	Female students.	Total.
First year	66	.....	66
Intermediate	13	.....	43
Junior B.A.	30	1	31
Senior B.A.	25	.....	25
Total	164	1	165

*College Scholars.**Darbari Scholars--*

Mehta, Virendrarai Chandrashankar.  
 Bhatt, Labhshankar Vallabhram.  
 Kothari, Vrajlal Ratauji.  
 Dave, Jayantilal Bhaishankar.  
 Acharya, Kusumrai Manishankar.  
 Mazmudar, Arvadanlal Lalimbhai.  
 Mehta, Gunvantrai Trikamlal.  
 Gandhi, Nanu Jivraj.

Bhatt, Krishndev Harjivan.  
 Somani, Laxmichand Velshi.  
 Jau, Dahyalal Hargovind.  
 Mehta, Pranshankar Manishankar.  
 Pathak, Labhshankar Keshavlal.  
 Patel, Jaysukhlal Gangadas.

**Juvansinhji Scholars—**

Vaidya, Vijaya Kallanrai.  
 Shah, Khimchand Champshi.

**Gaurishankar Scholar—**

Upadhyay, Revashankar Keshavlal.

**Vidyaram Scholar—**

Shah, Gulabchand Mulechand.

*College Prizemen.*

**Pitambardas Prize—**

Vaidya, Vijaya Kallanrai.

**Professor Sanjana Prize—**

Shah, Khimchand Champshi.

**Professor Enti Prize—**

Vyas, Trambaknath Shivnath.

*University Scholars.*

**Sir Jasvantsingji Scholars—**

Kothari, Vrajlal Ratanji.  
 Upadhyay, Revashankar Keshavlal.  
 Modi, Prataprai Mohanlal (1st term).  
 Mehta, Balvantini Gopalji (2nd term).

**X.—DAYARAM JETHMAL SIND COLLEGE, KARACHI.**

(RECOGNIZED, 1887.)

In 1882 an influential body of Indian gentlemen of Karachi addressed a memorial to the Education Commission then sitting at Calcutta, urging the Commission to recommend the foundation of an Arts College for the Province of Sind, and adding that they could guarantee a sum of at least Rs. 30,000 as the nucleus of an endowment fund. Two years afterwards the writers of the memorial, together with other gentlemen, formed themselves into a Committee which extensively canvassed all parts of the Province for support, pecuniary and otherwise, to the project, and then dissolved in favour of a new body, the Sind College Association, of which the Honourable Mr. Dayaram Jethmal was appointed President; the Association is registered under Bombay Act XXI of 1860. Before the close of the year 1886-87, the Committee was able to announce that the College Endowment Fund exceeded one hundred thousand rupees, and that a sum of Rs. 27,550 had been promised towards the annual income of the College, to which sum Government had agreed to contribute Rs. 10,000, the Sind Municipalities Rs. 10,850, and the Sind District Local Boards Rs. 6,700. Of the Endowment Fund a sum of Rs. 1,19,700 has been invested, and the interest made available for the annual maintenance of the College.



The support thus liberally accorded by all classes was considered sufficient to justify the Association in arranging for the opening of the Sind Arts College in temporary premises in Karachi early in 1887, and the preliminary arrangements being completed, the College was accordingly opened by His Excellency Lord Reay, the Governor of Bombay, on the 17th January 1887. The College was at first recognised up to the 1st B.A. Examination only, but has since been recognized for the purposes of the M.A. and Second B.Sc. Examinations, the recognition extending from the beginning of the first term of the year 1887-88.

An Engineering Branch is attached to the College, the full course of instruction in Civil and Mechanical Engineering extending over three years; the proficiency of the students is tested annually by examinations conducted by the Public Works Department, and the certificates are granted on the results of these examinations, but it is not proposed at present to prepare students for the Degree in Engineering of the University of Bombay. A special grant is made by Government in aid of these classes, and four appointments in the Public Works Department are granted annually to students holding the full certificate.

The management and the control of the College are vested absolutely in the College Board, which forms the governing body of the Sind College Association, and consists of representatives of Government, of the Association, and of the contributing Municipalities and District Local Boards. The Commissioner in Sind and the Judicial Commissioner of Sind are *ex-officio* the President and the Vice-President, respectively, of the College Board.

This College, which was formerly named the Sind Arts College, has now been re-named the "Dayaram Jethmal Sind College", after the late Honourable Mr. Dayaram Jethmal, in whose memory a fund was raised by his friends and admirers in this Province. This sum, having been supplemented by a handsome donation from Messrs. Dowlatram Jethmal and Bulchand Dayaram, relatives of the deceased, has been made over to the College Board.

The Hostel attached to the College, named the "Metharam Hostel", after the late Diwan Metharam Gidumal Shahani of Hyderabad, at present accommodates 123 students, and contains a Swimming Bath, named the "Fatechand Atmaram Swimming Bath", after the late Seth Fatechand Atmaram of Karachi.

#### *Scholarships and Prizes.*

Eight Sind Scholarships of Rs. 10 per mensem are tenable at the College by students of various degrees of seniority, and two scholarships of Rs. 15 per mensem are tenable by ex-students of the College wishing to study Medicine at the Grant Medical College, Bombay. Special reservations are made in favour of the Mahomedans and other backward classes.

The Macleod Scholarship, which was established in 1854 in memory of the late John Macleod, Deputy Collector of Customs at Karachi, is of the annual value of Rs. 140, being the interest of Rs. 4,000 forming the Macleod Scholarship Fund. It is tenable for one year at the College by the Native Sindhi student of the Narayan Jagannath High School, Karachi, who shall have passed with the highest number of marks the Matriculation Examination of the University of Bombay held in the preceding year.

The Sitabai Dayaram Scholarship of Rs. 52-8-0 per annum is annually awarded to a poor student of the Amil caste.

The Edulji Dinshaw Prize of Rs. 52-8-0 (the interest on Rs. 1,500 invested in Government securities), given by the late Mr. Edulji Dinshaw, O.I.E., is awarded annually to the student of the College who obtains the highest number of marks in the highest examination for which the College sends up candidates to the University in any year.

The Sir Maxwell Melvill Memorial Prize is awarded annually to the student of the College who shows the greatest proficiency in General Knowledge.

The Awatnai Sanskrit Prize of Rs. 17-8-0 per annum is awarded annually to the student of the College who obtains the highest number of marks in Sanskrit in the Intermediate Arts Examination.

The Erskine Prize of Rs. 94-8-0 per annum, founded by the friends and admirers of the late Mr. Henry Napier Bruce Erskine, C.S.I., for several years Commissioner in Sind, to commemorate his eminent services, is devoted to the encouragement of the study of Science at the College, and is awarded annually to students passing the B.Sc., Intermediate Science or the Science B.A. Examination of the University.

The Lalchand Hassomal Prizes, each of the value of Rs. 20 per annum, founded by Mr. Lalchand Hassomal, B.A., LL.B., are awarded annually to the Mahomedan student who passes the Intermediate Arts Examination with the highest number of marks in History and to the Hindu student who passes the B.A. Examination with the highest number of marks in History and Political Economy.

A sum of Rs. 1,000 has been received from the executors of the late Mr. Shewaram Ramrakhiamal to found a prize for Sanskrit.

There is also a prize for Science, being the interest of Rs. 500, founded in memory of the late Mr. Dalpatrai Rochiram, B.A., a former student of the College, and is awarded every year to a student of the Engineering Branch of the College for proficiency in Science.

The Devibai Mathradas Javahri Prize, founded by Mr. Mathradas Ramchand Javahri, B.A., LL.B., being the interest on Rs. 1,000, is awarded to a member of the Bhatia community who passes the B.A. Examination of the University of Bombay in any year with higher marks than any other Bhatia student of the College in any division of Science.

The Edulji Dinshaw Medal is awarded annually to the student who obtains the highest number of marks in Logic at the Intermediate Examination in Arts.

The Santsing Khushalsing Science prize, being the interest on Rs. 400, and founded by the students in memory of one of their number who died in the year 1913, is awarded annually to the student of the First Year Arts Class who gains the highest number of marks in Physics.

The Naik Memorial Prize of Rs. 30 (the interest on Rs. 800 invested in 5 per cent. War Loan, 1929—1947) founded by the friends and ex-students of the late Rao Sahib Professor Bhimabhai Jivanji Naik, M.A., for 28 years Professor of Mathematics at the D. J. Sind College, is awarded annually to that student of the College who does best in mathematics at the B. A. Examination.

*List of Principals.*

1887. Dr. R. Mullineux Walmsley, D.Sc. (London).

1888. Dr. Moses John Jackson, M.A. (Oxon.), D.Sc. (London).

1908. Harry Philip Farrell, M.A. (Oxon.).

1917. November, 1918, Professor S. C. Shahani, M.A.

October, 1918, Arthur Congrave Miller, M.A. (Cantab.).

1918-19.

*Principal.*

Arthur Congrave Miller, M.A. (Cantab.), Principal and Professor of English.

Sahibsing Chandasing Shahani, M.A., Acting Principal and Professor of English.

*Professors.*

Frank Ludlow, M.A., Vice-Principal and Professor of Biology and English. (On military duty.)

Suratram Balchand Butani, M.A., B.Sc., Acting Vice-Principal and Professor of Physics and Chemistry.

Hotchand Mulchand Gurbaxani, M.A., Professor of Persian.

Hari Laxman Lagu, B.A., Professor of Sanskrit, and Assistant Professor of Mathematics.

Atmaram Dhondo Dhopeswarkar, M.A., LL.B., Professor of Logic, Moral Philosophy and Indian History.

Tribhovandas Pitamberdas Trivedi, M.A., LL.B., Professor of Mathematics.

Parmanand Mewaram Advani, M.A., B.Sc., F.C.S., Junior Professor of Physics and Chemistry.

Dharandas Tekchand Mariwalla, M.A., Professor of History.

Tillumal Menghraj Advani, M.A., LL.B., Professor of English.

Mirza Mahomed Riza Shirazi, B.A., Assistant Professor of Persian.

Charles Christie, Lecturer in Latin.

Tolaram Jethanand Mirchandani, B.A., B. Sc., Demonstrator in Physics.

Motiram Hassamal Advani, L.C.E., Professor of Engineering.

Mangharam Metharam Lalvani, L.M.E., Teacher of Drawing and Handicraft and Instructor in Mechanical Engineering.

*Head Clerk.*

Ruttonshaw Merwanjee Dotivala.

*Clerks.*

Julius Caesar D'Souza.

Moses, Jacob Solomon, Library Clerk.

*Dakshina Fellows.*

Tolaram Jethanand Mirochandani, B.A.

Motumal Nihalchand Tolani, B.A.

Nabibux Muridali Memon, B.A.

*Number of male and female students in each class of the Dayaram Jethmal Sind College and the total number of such students.*

	Males.	Females.	Total.
M.A. ... ..	3	.....	3
B.A. ... ..	81	2	83
Intermediate Science ... ..	12	.....	12
Intermediate Arts ... ..	56	1	57
First Year Arts ... ..	123	1	124
Total ... ..	275	4	279

**NAMES OF COLLEGE AND OTHER SCHOLARS AND PRIZEMEN  
ATTENDING THE COLLEGE.**

*Sind Scholars.*

Shivdasani, Chaturbhuj Tirithdas.  
 Khamissani, Walidad Alidad.  
 Ajwani, Lalsing Hazarising.  
 Memon, Mahomed Bux Allahrakho.  
 Shabani, Shersing Sahibsing.  
 Shaikh, Abdul Satar Lutfali.  
 Daudpota, Umaruddin Mahomed Khan.  
 Ajwani, Ramchand Hazarising.

*Sind Scholars at the Grant Medical College.*

Manghirmalani, Bhagwandas Sirumal.  
 Baluch, Ghulam Rasul Gulzar Khan.

*MacLeod Scholar.*

Chatpar, Sunderdas Jethanand.

*Sitabai Dayaram Scholar.*

Anjaria, Vassantray Jhaverilal.

*Edulji Dinshaw Prizeman.*

Farwani, Virumal Utanchand, B.A.

*Sir Maxwell Melvill Memorial Prizeman.*

Ajwani, Lalsing Hazarising.

*Awatrai Sanskrit Prizeman.*

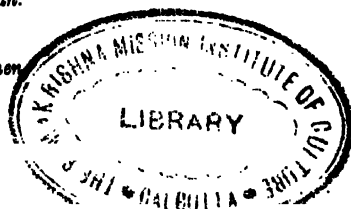
Mawani, Bhagwanji Utamisl.

*Erskine Memorial Prizeman.*

Nathani, Rewachand Nanikram.

*Lalchand Hassamal Prizeman.*

Butani, Tejbhadas Girdhardas, B.A.  
 Memon, Mahomed Bachal Abdul Karim.



*Dalpatrai Rochiram Science Prizeman.*

Nagrani, Fatechand Detaram.

*Devibai Mathradas Javehri Prizeman.*

Jave, Tirithdas Virbhandas, B.A.

*Edulji Dinshaw Medallist.*

Ajwani, Lalsing Hazarising,

*Santsing Khushalsing Science Prizeman.*

Punjabi, Durgdas Dalpatrai.

*Amir Sir Ali Murad Scholar.*

Shaikh, Abdul Satar Lutfali.

*King Edward Memorial Scholars.*

Sumro, Ghulam Hussein Ahmed Khan.

Kureshi, Ghulam Kadir Nabi Bux.

Daudpota, Umaruddin Mahomed Khan.

*Khairpur Mir's State Scholars.*

Bahu, Ahmed Bux Mahomed Hayat.

Memon, Mahomed Bux Allaharakhio.

*Karachi District Local Board Scholars.*

Kureshi, Abdul Karim Nabi Bux.

Kureshi, Mahomed Kasim Khalifa Kadiridina.

Kureshi, Imamdina Khalifa Kaleridina.

*Larkhana District Local Board Scholar.*

Khamissani, Walidad Alidad.

*Nawabshah District Local Board Scholar.*

Memon, Abdul Razak Abdul Salam.

*Sir Frank Souter Scholar.*

Memon, Mahomed Bux Allaharakhio.

## XI.—BAHAUDDIN COLLEGE, JUNAGADH.

(RECOGNIZED, 1901.)

His Highness Sir Rasulkhanji, G.C.S.I., late Nawab of Junagadh, made a grant of two lakhs of rupees for the establishment of an Arts College at Junagadh and undertook to maintain the Institution at an annual cost of Rs. 40,000 though the annual cost now amounts to Rs. 60,000.

The friends and admirers of the late Vazier Bahauddinbhai Hasambhai, C.I.E., who had collected a sum of Rs. 60,000 with the intention of perpetuating the Vazier's name, supplemented this grant by contributing that amount.

The foundation-stone of the building was laid by Colonel J. M. Hunter, C.S.I., Political Agent, Kathiawar, on the 25th March 1897. His Excellency Lord Curzon, Viceroy and Governor-General of India, formally opened the building on the 3rd November 1900. In 1901 the College was affiliated to the Bombay University and was recognized for the whole course in Arts.

The hostels consisting of 4 blocks, which have been recently built in connection with the College, contain accommodation for 93 students. These hostels, which have been built on the open space outside the city-walls and within easy reach of the College building, contain also residential quarters for four supervising Professors.

#### *Scholarships.*

At present the State gives 14 scholarships of the aggregate value of Rs. 110 per month to undergraduates.

#### *Free Studentships.*

All Muhammadans are admitted to the College without payment of fees, and as a special encouragement from the State to Muhammadan students, a few deserving ones are given monthly stipends for maintenance. Besides these a limited number of students, other than Musalmans, are admitted without payment or with part payment of fees.

Applications for remission or part remission of College fees are considered only if received on or before the tenth day of each term.

The application must contain applicant's full name and caste, his age, residence, father's name, occupation and monthly earnings, an account of the University Examinations he has passed, and the position obtained by him in each of them, and must be accompanied by :—

(1) Certificates of good character, etc., from former Head Master or Principal.

(2) Certificates of good character and inability to pay the College fees signed by persons of known respectability.

#### LIST OF THE TEACHING STAFF OF THE BAHUDDIN COLLEGE, JUNAGADH.

1918-19.

#### *Principal.*

James Scott, M.A., Barrister-at-Law, F.E.I.S., Professor of English Language and Literature.

#### *Professors.*

Shapurshah Hormusji Hodivala, M.A., Professor of English, History and Political Economy.

Narayan Balwant Pendse, M.A., LL.B., Professor of Mathematics.

Mahadev Malhar Joshi, M.A., Professor of Sanskrit.

Harilal Madhavji Bhatt, M.A., Professor of Logic and Moral Philosophy.

Charles F. Saldanha, M.A., Professor of French.

Aga Abdul Rahimkhan, Acting Professor of Persian.

Vasudev Sadashiv Ghurye, M.A., Professor of Chemistry.

Manilal Maneklal Mehta, M.A., B.Sc., LL.B., Professor of Physics.

Keshavlal Labhshanker Oza, M.A., Professor of English.

*Shastri.*

Pandit Keshav Dikshit Bapat, Upadhyaya.

*Laboratory Assistant and State Chemical Analyser.*

Narayan Krishna Karode.

*Assistant to the Professor of Persian.*

Muhamadally Husseinmiyan Tirmizy.

*Mohobat Fellow.*

Habib Rahman Syed, B.A.

*College Fellow (Senior).*

J. H. Anjaria, B.A.

*College Fellow (Junior).*

D. J. Vaishnav, B.A.

*Statement of the number of male and female students in each of the classes and the total.*

Class.	Males.	Females.	Total.
First year ...	123	.....	123
Intermediate Arts ...	70	.....	70
Intermediate Science ...	.....	.....	.....
Junior B.A. ...	42	...	42
Senior B.A. ...	58	.....	58
Total ...	293	.....	293

(LIST OF UNIVERSITY AND COLLEGE SCHOLARS, JULY 1918).  
(BARAUDDIN COLLEGE, JUNAGADH.)*University Scholars.*

1. N. T. Shaikh (J. B. A.) Sir Frank Souter.
2. H. K. Lalani (J. B. A.) Ibrahimbhoj R. Khoja Testimonial.

*College Scholars,**B. A. Class.*

- |                            |                            |
|----------------------------|----------------------------|
| 1. H. M. Larik (S. B. A.)  | 4. N. T. Shaikh (J. B. A.) |
| 2. C. P. Bhatt (S. B. A.)  | 5. K. L. Oza (J. B. A.)    |
| 3. S. N. Gandhi (S. B. A.) | 6. A. N. Mehta (J. B. A.)  |

*I. E. Class.*

- |                |                   |
|----------------|-------------------|
| 7. J. A. Bazi. | 9. A. R. Sodagar. |
| 8. Y. H. Kazi. | 10. L. L. Vyas.   |

*1st Year Class.*

- |                   |                  |
|-------------------|------------------|
| 11. S. N. Jamdar. | 14. M. A. Syed.  |
| 12. B. N. Khoja.  | 15. G. K. Sarda. |
| 13. B. A. Syed.   |                  |

## XII.—NEW POONA COLLEGE.

(RECOGNIZED, 1916.)

The "New Poona College" has its origin in the growth and development of the "Nutan Marathi Vidyalaya" which was started on 1st January 1888 by a few earnest workers to perpetuate the memory of the late Mr. Vishnushastri Chiplunkar, by spreading and facilitating intellectual, moral, physical and scientific education through the medium of Marathi. This band of workers belonged to the Poona Training College for Men and was thoroughly imbued with the idea that in order to have a sound superstructure capable of additions and expansions it was essential to begin careful and methodical work at the very place where the foundations of future greatness are laid. They, therefore, commenced the really arduous task of imparting instruction in the lowest Vernacular Standards. As the founders received energetic and capable colleagues into their body and the Vernacular Standards gained in strength, efficiency and popularity, English came to be gradually introduced into the upper standards. This process of development from within went on steadily until there grew up, by the end of 1895, a full fledged High School out of the original Marathi School.

In the meanwhile the original founders, and their new colleagues, thinking it desirable to place their body on a permanent footing under the guidance of men of light and leading, and to give it a regular constitution, called a meeting of their friends and sympathisers on 5th February 1888, at which the Society named the *Marathi Shikshana Prasarak Mandali*, now called the *Shikshana Prasthak Mandali*, was formed. It was then registered under Act XXI of 1860 on 12th March 1888. The Mandali took under its management the Nutan Marathi Vidyalaya with a view to carry out the original objects of the promoters of the Institution and under the direction of its Council the Institution grew and flourished in the manner aforesaid. The Nutan Marathi Vidyalaya High School having well stood the test of a public Educational Institution for 20 years, the Council of the Mandali thought that their Institution had reached a condition in which a College Department might be usefully added to it for the permanent well-being, stability and perfection of the



original Institution as much as for meeting the growing demand for another College in Poona. The Council, therefore, applied to the University for the affiliation of the Second Grade Arts College which they proposed to open on behalf of their Mandali and which they intend to develop early into a First Grade Arts College. The Senate having recommended that affiliation might be granted for a period of five years for the purposes of the First Year's Course and the Intermediate Examination in Arts, Government were pleased to sanction the same in their Notification No. 1011-A of 13th April 1916.

The New Poona College is at present located in the City in the Mandali's New Building, which was opened by His EXCELLENCY LORD WILLINGDON on 14th June 1916 and regular work commenced after Sir Ramkrishna G. Bhandarkar had delivered his inaugural address on 20th idem.

An application for the affiliation of the College as a full grade College was made on 19th November 1917, which the Senate recommended to Government subject to certain conditions in March 1918. Government were pleased to notify their sanction to the Senate's recommendation on 21st May 1918. The B.A. Class was opened by the Honourable Sir Ibrahim Rahimtoola, Kt., on 20th June 1918 and the College became a full grade College provisionally for 3 years teaching the B.A. course.

The College is under the management of the Mandali's Council which consists of 7 non-Life-Members elected from amongst the Patrons and Fellows, i.e., persons contributing Rs. 500 and over and Rs. 100 and over respectively of the Mandali and 4 Life-Members elected by the Mandali's Board of Life-Members. The permanent funds of the Mandali are under the direct control of the Council of the Mandali.

The permanent funds of the Mandali including subscriptions and contributions realised upto date (20th June 1916) and building grants made by Government amount to more than two lakhs and twenty thousand of rupees. For the most part, this sum has been spent on the erection of buildings and the purchase of sites. The Mandali's School Buildings and the sites on which they stand have absorbed Rs. 1,50,000, while the block of building used by the College at present has cost Rs. 50,000. The new block of building erected for the purpose of holding additional classes has cost Rs. 45,000.

Scholarships of the total monthly value of Rs. 110 are open for general competition. Of these one of the value of Rs. 20 per month is maintained by one of the best friends of the Institution and is to be given to the best student of the Highest Class, for the time being, of the College and the remaining are paid out of the current funds of the Mandali.

Besides these Scholarships, there are seven prizes :—

- (a) One of the value of Rs. 50 to be awarded to the student of this College that passes the Intermediate Examination in Arts in the First Class with the highest number of marks, provided he continues to study in the College for his B.A. examination. This prize is offered by a past student of the N. M. Vidyalaya, who hopes to make it a permanent prize ere long.
- (b) One of the value of Rs. 15 is offered by Professor R. D. Karmarkar in the name of his father, to be called "Damodar Govind Karmarkar Sanskrit Prize" and is to be awarded to the

student who passes the First Year's Course Examination of this College with the highest number of marks in Sanskrit and prosecutes his studies for the I. E. in this College.

- (c) One of the value of Rs. 20 is offered by Mr. G. V. Sane, Jubbulpore, to be called the "Gangadhar Prize," to be awarded to the student of the Intermediate Class getting the highest number of marks in History and Indian Administration.
- (d) One of the value of Rs. 20 is offered by Professor D. B. Deodhar to be called the "Laxmibai Sanskrit Prize," to be awarded annually to the student getting the highest number of marks in Sanskrit in the Intermediate-Arts Examination.
- (e) One of the value of Rs. 25 is offered by Mr. Krishnaji Ballal Dongre, a Life-Member of the Shikshana Prasarak Mandali, Poona, to be awarded to the student passing with the highest number of marks in the First year's Certificate Examination, provided the student continues to study in the College for his Inter. Arts examination.
- (f) One of the value of Rs. 20 to be called the "Ranchandra Govind Physic's Prize" to be awarded annually to the student getting the highest number of marks in Physics at the First year's Certificate-Examination, provided that the candidate gets not less than 80 per cent. marks in the said subject.
- (g) One of the value of Rs. 50 is offered by Shrinant Bhavanrao Abajirao alias Babasaheb Pantpratinidhi of Vishalgad in the name of his wife, to be called "Shrinant Sombhagyavati Parvatibai Vishalgadkar Prize" to be awarded annually to the lady student that passes with the highest number of marks in the First year's examination.

In addition to these Scholarships and prizes 10 per cent. free student-ships are allowed. Mr. A. S. Tambe of Junagad has offered two scholarships of Rs. 5 each, to be awarded to poor students and Mr. Heblikar of Poona one of Rs. 5 to be awarded also to a poor student.

*List of staff of the New Poona College, Poona.*

1918-19.

*Principal.*

1. Vinayak Ganesh Apte, B.A., Principal and Professor of English and Sanskrit.

*Professors.*

2. Dattatraya Ramchandra Gharpure, M.A., B.Sc., Professor of Physics.
3. Tryambak Bhikaji Hardikar, M.A., Professor of Mathematics.
4. Rajaram Parashuram Sabnis, B.A. (Bom. and Cantab.), Professor of Mathematics and Economics.
5. Nagindas Maneklal Shah, B.A. (Honours) on study leave; at Cambridge.
6. Raghunath Damodar Karmarkar, M.A., Professor of English and Sanskrit.
7. Govind Parashuram Patwardhan, M.A., Professor of Sanskrit and History.
8. Hari Vithal Tulpule, B.A., LL.B., Professor of English.
9. Dinkar Balwant Deodhar, M.A., Professor of Sanskrit.
10. Pralhad Govind Padhye, M.A., Professor of History.
11. Narayan Sitaram Phadke, M.A., Professor of Logic and Mental and Moral Philosophy.

12. Ramchandra Krishna Lagu, M.A., Professor of English.
13. Sitaram Purushottam Patwardhan, B.A. (Hon.), Lecturer in Mental and Moral Philosophy.
14. Gangadhar Krishna Sane, B.A. (Hon.), Lecturer in Composition.
15. Dattatraya Keshav Kelkar, B.A. (Hon.), Lecturer in Composition.
16. Vamanshastri Kinjavadekar.

*Demonstrator in Physics.*

1. Sakharan Abaji Modak, B.Sc.
2. Krishnaji Kashinath Parachure, B. A.  
*Clerks.*

1. Dattatraya Kashinath Bapat.
2. Vaman Balwant Kapade.

*Total number of students in each class at the end of March 1918.*

Class.	Males.	Females.	Total.
Intermediate Arts ... ..	111	...	111
First Year ... ..	208	1	209
Total ...	319	1	320

*Total number of students in each class on the 13th of July 1918.*

Class.	Males.	Females.	Total.
Junior B.A. ... ..	62	...	62
Intermediate Arts ... ..	119	1	120
First Year ... ..	236	4	240
Total ...	407	5	412

*College Scholars in the year 1917-18.**Intermediate Arts.*

- |                                                    |                                          |
|----------------------------------------------------|------------------------------------------|
| 1. Kanetkar, Tryambuk Purushottam (I and II term). | 5. Deshpande, Mahadeo Govind (I term).   |
| 2. Sutavani, Dinkar Mahadeo (I and II term).       | 6. Bapat, Waman Vishwanath (II term).    |
| 3. Phadtale, Narayan Hari (I term).                | 7. Parulekar, Narayan Bhikaji (II term). |
| 4. Pandit, Moreshwar Vinayak (I term).             | 8. Oturkar, Bajaram Vinayak (II term).   |

*First Year.*

- |                                                |                                          |
|------------------------------------------------|------------------------------------------|
| 1. Magikar, Shridhar Narsinha (I and II term). | 6. Bodas, Krishnaji Bhaskar (I term).    |
| 2. Godbole, Shankar Raghunath (I and II term). | 7. Bagul, Dattatraya Damodar (I term).   |
| 3. Datar, Balkrishna Narayan (I and II term).  | 8. Shukla, Sitaram Anant (II term).      |
| 4. Natu, Moreshwar Narayan (I and II term).    | 9. Kane, Shridhar Purushottam (II term). |
| 5. Rath, Ramchandra Megharaj (I term).         | 10. Gokhale, Babu Janardhan (II term).   |

## XIII.—KARNATAK COLLEGE, DHARWAR.

(RECOGNIZED, 1917.)

The question of founding an Arts College for the Karnatak had been several times brought to the notice of Government, but the first formal reference was made to the subject in 1902 by Mr. E. Giles, Director of Public Instruction. The matter was again put forward by the Dharwar Municipality in 1904, in an address to Lord Lamington and finally was brought up in the Legislative Council in September 1912, by the Honourable Rao Bahadur S. K. Rodda. The Council passed a resolution "That the Governor in Council may be pleased to consider the establishment of an Arts College in Dharwar." The Governor in Council then invited the opinion of the University Senate, which body passed unanimously resolutions in favour of the scheme in August 1913. In view of the financial situation it was considered impossible to proceed with the original plan at the time: however the public demand for an Arts College in the Southern Division became increasingly insistent, and Government agreed to assist the project provided that a sufficient sum was collected to create the presumption that there was an effective demand. A sum of one lakh was thereupon collected from the non-Lingayat population by Rao Bahadur S. K. Rodda on behalf of the Karnatak College Association, and an equal sum was subscribed by Rao Bahadur R. C. Artal, I.S.O., on behalf of the Lingayat Community.

Government then proceeded to organize, as a temporary measure, a second grade College for 200 students. The staff was to consist of a Principal, 4 Lecturers and a Demonstrator. It was to be located in a block of the Training College for Men, Dharwar.

The proposed College was inspected by a Committee appointed by the Senate, and on the recommendation of this Committee was provisionally sanctioned for three years by a resolution passed at a Senate meeting held on 15th June 1917.

On June 20th, 1917, in the absence of His Excellency Lord Willingdon, the Honourable Sir Mahadev B. Chaulal at a meeting in the College Hall which was attended by the Commissioner, S. D., Collector of Dharwar and many well-wishers of the College declared the College open.

*Endowments.*

Government scholarships to the value of Rs. 240 per mensem.

*The Chaulal Scholarship* founded by the Karnatak College Association to the value of Rs. 10 per mensem to be awarded to the student joining the Karnatak College with the highest number of marks in the Matriculation Examination of the same year.

*The Willingdon Scholarship* founded by the Karnatak College Association, to the value of Rs. 10 per mensem, to be awarded to the student of the Karnatak College Intermediate Class who obtained highest marks in the Karnatak College First Year Examination of the previous year.

*The Narayanrao Tutya Ichalkaranji Scholarship* founded by Shrimant Narayan Rao Babasaheb, Chief of Ichalkaranji, to commemorate the memory of his ancestor Narayanrao Tutya-sahab Ghorpade who was Governor of the Dharwar Subha about the middle of the 18th Century. The scholarship of Rs. 15 terable for two years is to be awarded to the student at the Karnatak College from the Ichalkaranji State with the highest number of marks at the Matriculation Examination. The scholarship is awarded every alternate year.

*List of the present teaching staff (1918-19.)*

*H. G. Rawlinson, Esq., M.A. (Camb.), F.R.H.S., Principal and Professor of English and History.* (On Military duty).

*C. J. Sisson, Esq., M.A. (Edin.), Principal and Professor of English and History.* (Acting.)

G. B. Jathar, Esq. B.A., (Cantab.), M.A. (Edin.), Lecturer on English and Logic.

R. D. Karve, Esq., M.A. (Bom.), S.T.C.D., Lecturer in Mathematics.

A. B. Gajendragadkar, Esq., M.A. (Bom.), Lecturer in Sanskrit.

T. K. Devlalkar, Esq., M.A., B.Sc. (Bom.), Lecturer in Physics.

M. M. Bongale, Esq., B.A. (Bom.), Demonstrator in Physics.

*Number of students.*

First Year Class	...	... 125	} All males.
Intermediate Class	...	... 64	

*University and College Scholars.*

There are no University Scholars this year in the College.

*College Scholars.*

*Intermediate Class.*

Mr. Keni, V. P.

„ Karogal, R. D.

„ Apte, N. D.

„ Kulkarni, G. V.

Mr. Mujumdar, L. K.

„ Yardi, M. R.

„ Kadapi, N. R.

*First Year Class.*

G. H. Jamhotkar.

B. A. Anaokar.

B. G. Naik.

D. V. Ghaisas.

A. R. Tumankar.

K. R. Desai.

P. V. Gokhale.

H. A. Kalburgi.

H. G. Kulkarni.

Hegde, V. G.

Gajendragadkar, P. B.

Karmarkar, D. P.

Desai, H. R.

Mirashi, N. K.

Mahisi, B. A.

Shilabhadra, S. A.

Bongale, B. M.

*Willington Scholar.*

Mr. V. P. Keni.

*Chanbal Scholar.*

Mr. S. G. Shenolkar.

*Narayanrao Tatya Ichulkaranji Scholar.*

Mr. S. G. Shenolkar.

XIV.—SARVAJANIK COLLEGE, SURAT.

(RECOGNISED IN 1918.)

The Sarvajanik College, Surat, can be said to owe its origin to the growth and development of a private Anglo-Vernacular School started in 1888, with the object of imparting sound education as cheaply as possible. This school, when started, was a proprietary concern, known as "The English School, Surat". It was subsequently known as the "Sarvajanik High School, Surat". With a view to place this institution on a permanent and sound footing and with a view to spread education of all sorts in the Surat District "The Sarvajanik Education Society" was started in 1912 and registered under Act XXI of 1860. The school with its funds and properties was then transferred by its then proprietor to the Society. Later on in 1915 the Society took up the movement of starting a second grade Arts College, as need for such an institution in Gujarat was sorely felt owing to an increasing number of boys being refused admission to the existing colleges for want of accommodation. An appeal for funds was made to the public and the society was in a position to apply early in 1917

to the University of Bombay for the affiliation of the college which was eventually recommended for a period of 5 years, for the purposes of the First Year course and the Intermediate Examination in Arts and the Government have been pleased to sanction the same by their Notification No. 481, dated 18th February 1918.

The Sarvajanik College was declared open before an influential and enlightened gathering of the citizens of Surat on 19th June 1918 by Mr. Chimanlal Harilal Setalvad, B.A., LL.B., Vice-Chancellor of the Bombay University. The College is at present located in the Society's Sarvajanik High School Building and will be removed to its own building as soon as they are erected on the site selected for the purpose. The College is under the direct control and supervision of the Executive Committee of the society which consists of Patrons, Vice-Patrons and Life-Members who have to contribute minimum amounts of Rs. 1,000, Rs. 500 and Rs. 100, respectively, to the funds of the society, Honorary Fellows and Volunteers join the society with the object of devoting their lives to the cause of education.

The permanent funds of the society are managed by the Managing Committee of the society.

The permanent funds of the society amount to Rs. five lacs and a half. These include an endowment fund of 1 lac from the Tapidas and Tulidas Varajdas Trust Fund for giving free studentships to deserving Hindu students and donation of Rs. 30,000 from Mr. T. N. Malvi, etc. The large portion of the permanent funds have been spent after the erection of buildings for the Society's institutions and purchase of sites. These buildings are the Sarvajanik High School Building, Malvi Laboratory, Kalyandas Nanabhai Hotel and Ganpatram Ambalal Gymnasium. A special site about 14 acres in area has been purchased at a cost of about Rs. 20,000 for the college. A large plot has been also purchased at a cost of about Rs. 20,000 to erect on it a building for the Sarvajanik Middle School. The Society has also under its direct control and management an Anglo-Vernacular School teaching up to standard III at Katargam near Surat.

#### *Scholarships.*

Endowed scholarships of the total monthly value of Rs. 196 are open to general competition. They are as follows :—

(a) Mr. Gulabchand Devchand Zaveri has contributed Rs. 3,000 in 4 per cent. Port Trust Bonds to found a scholarship of the monthly value of Rs. 10 to be called "Devchand Lalubhai Scholarship."

(b) Messrs. Jivanchand Lalubhai and Company have contributed Rs. 3,000 in 4 per cent. Port Trust Bonds to found a scholarship of Rs. 10 per mensem to be known as "Dharamchand Udechand Scholarship."

(c) Messrs. Khimchand Uttamchand and Nomchand Abhechand have contributed Rs. 3,000 in 4 per cent. Port Trust Bonds to found a scholarship of Rs. 10 per mensem and to be known as "Uttamchand and Abhechand Mulchand Scholarship."

(d) Messrs. Naranbhai, Hiralal, Dhirajlal, and Manilal Dayabhai Nanavati have contributed Rs. 3,000 in 4 per cent. Port Trust Bonds to found a scholarship of Rs. 10 per mensem to be called "Rao Bahadur Dayabhai Harjivandas Nanavati Scholarship."

(e) Mr. Mafatlal Gagalbhai has contributed Rs. 3,000 to found a scholarship of Rs. 10 per mensem to be known as "Gagalbhai Scholarship."

(f) Navabzada Meer Masud Alamkhan has contributed Rs. 2,300 in 5½ per cent. War Bonds to found a scholarship of Rs. 10 per mensem in his own name.

(g) Sheth Salebbhai Tyobji has contributed Rs. 3,000 to found a scholarship in his own name.

(h) Sheth Narandas Purshottamdas has contributed Rs. 25,000 in cash and securities to name a lecture room after himself and to found 4 scholarships, each of the monthly value of Rs. 10. Three of these scholarships will be known as "Narandas Purshottamdas" and one as "Pranjivandas Narandas Scholarship." All these scholarships are to be awarded to deserving students, preference to be given to students of Visa Nagar Bania community residing at any place; in default of such students to deserving students of any other caste or community. These scholarships are to be distributed over the different classes as far as possible.

(i) Mrs. Nanaigavri Atmaram has contributed Rs. 15,000 in 3½ per cent. Government Promissory Notes—

(1) To construct a lecture room to be named after the late Mr. Chunilal Dharamdas Saraiya.

(2) To found a scholarship of Rs. 10 per mensem to be known as "Chunilal Dharamdas Saraiya Scholarship" and to be awarded to a student of the Dasa-Desaval Bania caste (preferably of Surat) and in his absence to any Bania student of Surat.

(3) To found a scholarship of Rs. 10 per mensem to be called "Mrs. Chhotigavri Chunilal Saraiya Scholarship" and to be preferably given to a female Hindu student of Surat and in her absence to any male student.

(j) Messrs. Ishvarlal, Nanubhai and Kishorlal, sons of the late Mr. Ichharam Rangildas Mashruwala have contributed Rs. 5,000 in 4 per cent. preference shares:—

(1) To found a scholarship of Rs. 10 per mensem to be awarded in the name of their father Mr. Ichharam Rangildas.

(2) To found a scholarship of Rs. 10 per mensem to be named "Mrs. Manglagavri Ichharam Scholarship" and to be awarded to a Bania student, preferably of Zarola Bania caste.

(k) Mr. Jagobhbhai Kasandas has contributed Rs. 2,500 in 5 per cent. Preference Shares to found a scholarship of Rs. 10 per mensem to be named "Kalabhai Jagobhbhai Scholarship." This scholarship is to be awarded to a student of the Visa Nagar Bania caste who resides in Surat and passes the Matriulate Examination of the Bombay University from one of the schools in Surat this year and hereafter whenever the interest is available for being so used. The scholarship is tenable for 2 consecutive years. In absence of any student of the Visa Nagar Bania caste in any of the two classes, Previous and Intermediate, the scholarship may be awarded to a student of any Bania caste preference being given to a poorer boy according to the results of the Terminal Examination of the Previous Class of the College. In the latter case the scholarship awarded will be tenable for three terms and will be Rs. 7 per mensem on the same conditions as in the case of a boy of the Visa Nagar Bania caste.

(l) Mr. Krishnalal Nagindas Kaji has contributed Rs. 1,500 in 4 per cent. Port Trust Bonds to found a scholarship of Rs. 5 per mensem to be named "Nagindas Damodardas Scholarship". This scholarship is to be awarded to a student of Dasa Lad Bania caste of any town or village.

(m) Mr. Chunibhai Dayabhai Vakharvala has contributed Rs. 1,500 in 5 per cent. Preference Shares to found a free studentship to be named "Uttambhai Chunibhai Free Studentship."

(n) Mr. Kilabhai Durlabhram Dalal has subscribed Rs. 3,600 in Railway Shares—

(a) To found a scholarship of Rs. 10 per mensem to be named "Durlabhram Ichharam Dalal Scholarship."

(b) To found a scholarship of Rs. 5 per mensem to be awarded to a Mahomedan student in the name of his friend Khansabeh Dr. Sheikh Lalmahomed.

### *List of the College Staff.*

1918-19.

#### *Principal.*

1. Mr. Siavax Pestonji Dastur, B.A. (Cantab. and Bom.), Principal and Professor of English and Logic.

#### *Professors.*

2. Mr. Manjula Jannaram Dave, M.A., Professor of English.
3. Mr. Kamleshanker Sunderlal Trivedi, B.A. (Honors), Professor of Sanskrit.
4. Mr. Abbaji Govind Chandrachood, M.A., Professor of Mathematics.
5. Mr. Parsram Chetumal Jasotani, B.A. (Honors), Professor of Persian. (died on 20-10-1918.)
6. Shaikh Abdul Wahab Mohiuddin Haliyal, M.A., Professor of Persian.
7. Mr. Ramaulal Ohnuld Chinai, M.A., S.T.C.D., Professor of History and Economics. (On leave).
8. Keshavlal Himatram Kamdar, M.A., Professor of History.
9. Mr. Gulabdas Tricumdas Saraiya, M.A., B.Sc., Professor of Physics.

#### *Clerk.*

10. Mr. Mohanlal P. Vaidya.

#### *Laboratory Assistants.*

11. Mr. Manishanker D. Joshi.
12. Mr. Girdharlal D. Pankhi.

Number of male students F. Y. A. Class ... .. 100  
Do. do. Intermediate Class ... .. 16

There is no female student in this College.

### *A List of College and University Scholars.*

#### *College Scholars.*

#### *General Scholars.*

Devehand Lalbhai Scholarship of Rs. 10 per mensem.

1. Mr. Martand Shreedhar Yardi.

Dharamchand Udechand Scholarship of Rs. 10 per mensem.

2. Mr. Kishorlal Maganlal Khandwala.



Uttamchand and Abhechand Mulehand Scholarship of Rs. 10 per mensem.

3. Mr. Natverlal Chunilal Kania.

Rao Bahadur Dahyabhai Harjivandas Nanavati Scholarship of Rs. 10 per mensem.

4. Mr. Kikubhai Ratanji Desai.

Gagalbhai Scholarship of Rs. 10 per mensem.

5. Mr. Jamiatram Motiram Bhatt.

Navabzada Meer Masud Alamkhan Scholarship of Rs. 10 per mensem.

6. Mr. Shah Kantilal Ghelabhai.

Salebhai Tyebji Scholarship of Rs. 10 per mensem.

7. Mr. Nariman Manchershaw Hodiwala.

Mr. Durlabhram Ichharam Dalal Scholarship of Rs. 10 per mensem.

8. Mr. Sarosh Pirozshaw Bhacca.

*General Scholars. Intermediate Arts Class.*

Mr. Ichharam Rangildas Scholarship of Rs. 10 per mensem.

Mr. Harnukhsanker Motishanker Dave.

Mrs. Chhotigavi Chunilal Saraiya Scholarship of Rs. 10 per mensem.

Mr. Madanlal Panchhodhas Khambati (awarded to him in the absence of any Hindu female student of Surat).

*Sectional Scholarships.*

Mrs. Manglabai Ichharam Scholarship of Rs. 10 per mensem.

1. Mr. Narsinhdas Chhabildas Pleader.

Nagindas Damoderdas Scholarship of Rs. 5 per mensem.

2. Mr. Amratlal Kasandas Parekh.

Khansahob Dr. Sheikh Labmahomed Scholarship of Rs. 5 per mensem.

3. Mr. Gulamhusein Daudbhai Sarela.

Kalabhai Jagubhai Scholarship of Rs. 10 per mensem.

4. Reserved in absence of any Visa Nagar Bania student.

Narandas Purshottandas Scholarships of Rs. 10 per mensem each.

- |                                  |     |                                                                                                             |
|----------------------------------|-----|-------------------------------------------------------------------------------------------------------------|
| 5. Mr. Gulabhbhai Naranji Naik   | ..  | } These Scholarships have been treated as general scholarships in absence of any Visa Nagar Bania students. |
| 6. Mr. Haribhai Ranchhodji Desai | ... |                                                                                                             |
| 7. Mr. Mohanlal Dahyabhai Desai  | ... |                                                                                                             |

Pranjivandas Narandas Scholarship of Rs. 10 per mensem.

8. Mr. Manilal Rangildas Gajiwala do. do.

Mr. Chunilal Dharamdas Saraiya Scholarship of Rs. 10 per mensem.

9. Mr. Vadanlal Dahyabhai Banatwala (awarded in absence of any Dasu-Desaval student).

Uttambhai Chunibhai free studentship.

This free studentship is divided and awarded as follows :—

$\frac{1}{2}$  Mr. Martand Shridhar Yardi.

$\frac{1}{2}$  Mr. Hargowandas Narsihdas Relia.

## XV.—THE SYDENHAM COLLEGE OF COMMERCE AND ECONOMICS, BOMBAY.

The general purpose of this College is to furnish young men embarking on a business career with a University education of such a kind as will assist them, by deepening and widening their understanding of industrial and commercial organization, to rise to the more important and responsible positions in their respective vocations, and concurrently, from the larger public and cultural point of view, to promote the study of social conditions in general, by means of specialized courses in the various branches of economic science and by original research.

The Degree of Bachelor of Commerce having been instituted by this University in January 1912, a further step was taken on June 24th of that year when it was announced in a Press Note that His Excellency Sir George Clarke (now Lord Sydenham), the Governor of Bombay, had received promises of donations and subscriptions yielding an annual income of Rs. 23,000 for the establishment of a Government College of Commerce in Bombay and that Government would contribute an annual grant of Rs. 15,000. The donations and subscriptions were from Sir Jugmohandas Vurjeevandas, Kt., Sir Chinubhai Madhavlal, the Trustees of the Wadia Charities, the Bombay Chamber of Commerce, the Indian Merchants' Chamber, the Millowners' Associations of Bombay and Ahmedabad, and the Native Piecegoods Merchants' Association. His Excellency the Governor in Council trusted "that the establishment of this College, the first of its kind in this country, would in time go far to supply the growing needs of special commercial education not only of the Presidency but of India generally."

Subsequently sanction was accorded to the appointment of a Principal and a Professor to be recruited in England, and of two Indian Lecturers. It was further announced that the College would be entirely under Government control, but that an Advisory Board would be constituted in order that the courses of study might be made to harmonize with the practical requirements of commerce and industry. This Board consists of the Director of Public Instruction (Chairman), the Principal of the College, Representatives of the Donors and other prominent business men.

As the Secretary of State had not selected a Principal for the College and as it was not considered desirable to postpone the establishment of the College for another year, it was announced in a Press Note of the 10th of October 1913 that provisional arrangements had been made for starting the College forthwith with Mr. K. Subramani Aiyar, B.A., L.T., F.S.A.A., as Honorary Principal.

"The Bombay Government were glad that this Institution which so largely owed its inception to Mr. Aiyar's labours in the cause of commercial education, should first commence operations under his Principalship."

The College commenced work on October 22nd, 1913, in the Elphinstone College Buildings. On February 1st, it was transferred to the upper part of the Whiteaway Laidlaw Building, where it is at present located, pending the erection of a suitable building of its own.

Meanwhile Mr. Percy Anstey, B.Sc. (Econ.), Lecturer in charge of the Economic Department at the University of Bristol, was appointed by the Secretary of State to be the permanent Principal, and in March 1914 he took up his duties.

The staff has since been enlarged as shown below :—

1918-19.

*Principal and Senior Professor.*

**Mr. Percy Anstoy, B.Sc. (Econ.) (London), F.R.E.S.\***

*Professors.*

**Mr. A. R. Burnett-Hurst, B.Sc. (Econ.) (London), F.R.S.S., Second Professor.†**

**Mr. M. L. Tannan, B. Com. (Birmingham), Bar.-at-Law, Professor of Banking.‡**

**Mr. M. J. Antia, M.A. (Bombay), B.A. (Cantab.), Bar.-at-Law, Professor of Administration and English.**

**Mr. B. R. Ambedkar, B.A. (Bombay), Ph. D. (Columbia, U. S. A.), Professor of Indian Economics.**

**Mr. H. L. Kaji, M.A., B.Sc. (Bombay), Professor of Geography.**

**Mr. S. S. Engineer, B.A. (Bombay), F.S.A.A. (London), Professor of Accounting.**

**Mr. S. R. Davar, Bar.-at-Law, Principal, Davar's College of Commerce : Professor of Mercantile Law and Business Organization.**

The number of male and female students in each division of this College and the total number of such students :—

			Male students.	Female students.
Intermediate Division	...	...	84	...
2nd Year Division	...	...	38	...
3rd Year Division	...	...	65	...
Total			187	...

Names of University Scholars attending this College :—

Coelho, James Augustine.  
Engineer, Ardeshir Hormasji.  
Joshi, Anant Bhaskar.  
Shah, Natvarlal Jekisandas.  
Parekh, Ratilal Bhagwan.  
Lohana Mangaldas Premji.

## XVI.—POONA AGRICULTURAL COLLEGE.

(RECOGNIZED, 1907.)

The Poona Agricultural College owes its origin to the development of the agricultural classes at the College of Science, Poona. Training in Agriculture was given at that College from the year 1878, but it only developed to any extent after the institution of the degree of Licentiate in Agriculture by the Bombay University in 1899. The growth was however so rapid from 1900 to 1905 that the accommodation available at the College of Science became very insufficient. Separate quarters were of necessity obtained, and the ultimate establishment of an entirely separate

\* Sir Jagmohandas Varjivandas Professorship of Economic Theory and History.

† Navroji Manekji Wadia Professorship of Statistics and Indian Economics.

‡ Sir Chinubhai Madhavlal Lectureship.

institution for agricultural education was considered by Government. The result of this consideration was the complete separation of the agricultural classes from the parent institution on January 1st, 1908, and the establishment of the Poona Agricultural College.

Buildings for the permanent use of the College are now complete, and were occupied from July 1st, 1911.

The College is under the direct control and supervision of the Director of Agriculture in the Bombay Presidency, acting for the Government of Bombay.

The following endowments are connected with the Poona Agricultural College :—

**I.—Government Scholarships—**

- (a) Fifteen, awarded each year and tenable for three years, of Rs. 15 per mensem.
- (b) Two, awarded each year, tenable for three years for students from Sind, of Rs. 25 to Rs. 35 per mensem, according to circumstances.

**II.—The "Gulabdas Bhaidas Vakil King-Emperor Edward VII Scholarship",** of the value of Rs. 100, is annually awarded to the student belonging to the Anavla Brahmin caste, who obtains the highest marks in the Intermediate Examination in Agriculture of the University of Bombay. The award is made by the trustees of the Scholarship Fund on the recommendation of the Principal of the Poona Agricultural College.

**III.—The "Gulabdas Bhaidas Vakil King-Emperor George V. Scholarship",** of the value of Rs. 87-8-0, was originally annually awarded to the student who obtained the highest marks in the Second Year's Examination in Agriculture of the University of Bombay. Since the abolition of that examination, it is awarded on the result of the second year's College examination. The trustees of the endowment are the Director of Agriculture and the Principal of the Agricultural College.

**IV.—The "P. J. Bhatt Memorial Prize"** is annually awarded to the student who obtains the highest marks in agricultural chemistry in the University Examination for the degree of Bachelor of Agriculture.

**V.—The "G. D. Mehta Memorial Prize"** is annually awarded to the student who obtains the highest marks in agriculture in the University Examination for the degree of Bachelor of Agriculture.

1918-19.

*Principal.*

Harold H. Mann, D.Sc., M.Sc., F.I.C., F.L.S.

*College Staff.*

Jewell B. Knight, M.Sc., Professor of Agriculture.

William Burns, D.Sc., Professor of Botany (*on military duty*).

S. L. Ajrekar, B.A., Acting Professor of Botany.

Harold H. Mann, D.Sc., Professor of Chemistry.

G. B. Patwardhan, B.Sc., Assistant Professor of Botany.

G. S. Kulkarni, L. Ag., Assistant Professor of Mycology.

S. S. Godbole, L.C.E., Assistant Professor of Physics and Mathematics.

D. L. Sahasrabudhe, B.Sc., L.Ag., Assistant Professor of Chemistry.

G. K. Ranade, L.Ag., Assistant Professor of Agriculture.

Bhimbai M. Desai, Assistant Professor of Dairying.

R. S. Kasargode, L.Ag., Assistant Professor of Entomology.

F. Gracias, G.B.V.O., Lecturer in Veterinary Science.

N. V. Kanitkar, B.Ag., B.Sc., Lecturer in Chemistry.

K. M. Pawar, B.Ag., Demonstrator in Agriculture.

B. B. Joshi, G.B.V.C., Demonstrator in Veterinary Science.  
 K. K. Bhatarkar, B.Ag., Assistant Demonstrator in Agriculture.  
 H. M. Desai, B.Ag., 2nd Assistant Demonstrator in Agriculture.  
 G. M. Chirmule, College Clerk.  
 V. R. Sathe, Librarian.

*Number of students.*

Class.	Male.	Female.	Total.
I.Ag. Class ...	55	...	55
Junior B.Ag. Class	37	...	37
Senior B.Ag. Class	30	...	30
Total	122	...	122

*List of the names of College Government Scholars attending the Poona Agricultural College during the year 1919-19.*

*Intermediate Agriculture Class.*

- |                                         |                                   |
|-----------------------------------------|-----------------------------------|
| 1. Mr. Kanais'al Ishwarlal Patil.       | 6. Mr. Shivappa Fakirappa Talwar. |
| 2. " Purshotam Vishvambar Wagle.        | 7. " Narhar Balvant Patwardhan.   |
| 3. " Keshavlal Dayabhai Patel.          | 8. " Lalubhai Narsibhai Patel.    |
| 4. " Mohammed Saheb Amen Saheb Inamdar. | 9. " Manilal Ishwarbhai Patel.    |
| " Narayan Keshav Dhamdhare              | 10. " Ambalal Motibhai Patel.     |
|                                         | 11. " Kashiram Harishankar Bhatt. |
|                                         | 12. " Mr. Haasem Ezekiel.         |

*Junior B.Ag. Class.*

- |                                       |                                     |
|---------------------------------------|-------------------------------------|
| 1. Mr. Manilal Gokuldas Patel.        | 8. Mr. Vinayak Balkrishna Kulkarni. |
| 2. " Bhalechandra Vinayak akhalkar.   | 9. " Shridhar Gopalrao Kadkol       |
| 3. " Raghvendra Bhimrao Mutalikdesai. | 10. " Vasantlal Vadilal Patel.      |
| 4. " Prabbakar Gopal Purandare.       | 11. " Govind Bapuji Shinde.         |
| 5. " Ahmedali Mohammedali Hukhari.    | 12. " Shanker Govind Marathe.       |
| 6. " Venkatesh Tammanrao Kulkarni.    | 13. " Sanabhai Motibhai Patel.      |
| 7. Laxman Vishnu Kulkarni.            | 14. " Mahadev Narayan Kama.         |
|                                       | 15. " Govind Mahadev Rapat.         |
|                                       | 16. " Bodomal Bulchand Mulchandani. |
|                                       | 17. " Durgadas Dalpatrai Panjabi.   |

Gulabdas Bhaidas Vakil King-Emperor Edward VII Scholar.

Mr. Nityanand Manilal Nitimargi.

*Degree of Bachelor of Agriculture.*

- |                                       |                                     |
|---------------------------------------|-------------------------------------|
| Mr. Shamsunder Narsinhachari Punekar. | 8. Mr. Narsinh Gopal Gole.          |
| 2. Dattatraya Melgis Kurtkoti         | 9. Shridhar Gopal Deshpande.        |
| 3. Ghanashayam Shivram Talwar.        | 10. Balaram Bapuji Navalkar.        |
| 4. Chanduta Manilal Bhatt.            | 11. Govind Pandurang Jambhekar.     |
| 5. Govind Chintaman Limaye.           | 12. Govind Krishna Tatke.           |
| 6. Abdulkadir Abdulalisahab Khatib.   | 13. Basavangouda Hanmantguda Patil. |
| 7. Rango Kashinath Kulkarni.          | 14. Gordhanbhai Parbhudas Desai.    |

Gulabdas Bhaidas Vakil King-Emperor George V Scholar.

Mr. Ambalal Tribhuvandas Shah.

## XVII.—COLLEGE OF ENGINEERING, POONA.

(RECOGNIZED, 1865.)

The Poona College of Engineering (formerly the Poona College of Science and still earlier the Poona Civil Engineering College) arose out of a school established in Poona in 1854 by Government at the suggestion of Lieut.-Colonel Walter Scott, Bombay Engineers, for the purpose of educating subordinates for the Public Works Department.

The College is under the control of the Principal, who is subordinate to the Director of Public Instruction.

Selected students who have studied for at least one year in an Arts College affiliated to the Bombay University are educated through the medium of the English language for the University Degrees of Bachelor of Engineering (Civil), and Bachelor of Engineering (Mechanical).

A school for engineering apprentices is attached to the College. Instruction is given in the three following classes :—

- (a) Sub-Overseer class.
- (b) Mechanical Engineering class.
- (c) Electrical Engineering class.

In July 1863, Cowasjee Jehanghir Readymoney, Esquire, presented to Government the sum of Rs. 50,000 to assist in the erection of suitable buildings for the College. The foundation-stone was laid by His Excellency Sir Bartle Frere on the 5th August 1865.

The Endowments belonging to the College are held by Trustees. The present Trustees are Sir Cowasjee Jehanghir, the Honourable Divan Bahadur K. R. Godbole and Mr. V. T. Agashe.

*Fellowships.*

Two Fellowships of Rs. 50 per mensem, tenable for one year, are attached to the College.

*Scholarships.*

The following Scholarships, each tenable for one year, are annually open for competition :—

## (Civil Engineering Branch.)

1 of Rs. 12 per mensem.

1	"	10	"
1	"	9	"
2	"	8	"
1	"	7	"
3	"	6	"
6	"	5	"

## (Mechanical Engineering Branch.)

1 of Rs. 12 per mensem.

1	"	10	"
1	"	9	"

*McDougall Scholarship.*

On the retirement from India of the Rev. James McDougall in 1862 a subscription was raised by the ex-students of the Poona Civil Engineering College for the purpose of perpetuating in the then school the

name of its former Principal. A sum of Rs. 1,300 was subscribed, and from the interest accruing from this sum the amount of Rs. 52-8-0 is placed annually at the disposal of the Principal, to be awarded as a Scholarship to the most deserving student.

*Frere Scholarship.*

At a meeting of the Native inhabitants of Poona held on 11th November 1866, Khan Bahadur Padamji Pestanji presiding, it was resolved that, in order to perpetuate in Poona the memory of His Excellency Sir Bartle H. E. Frere, a fund be raised, and a Scholarship in connection with His Excellency's name be established in the Poona Civil Engineering College. This Scholarship, value Rs. 21-2-0 per mensem, is tenable for one year, and will be conferred on that student who shall have obtained most marks in the preceding Second Examination in Civil Engineering, provided that he shall not at the same time hold a Fellowship or Scholarship in any College affiliated to the University.

*Rustamji Sorabji Woonwala Scholarship.*

This Scholarship, of the value of Rs. 8-4-0 per mensem, to be paid from the interest of the sum of Rs. 3,000 in  $3\frac{1}{2}$  per cent. Government Paper placed at the disposal of Government to found a Scholarship in the name of Rustamji Sorabji Woonwala by Mr. Kaikoshru Rustamji Woonwala, to be given to that Parsi student who at the Previous Examination, passed before his entry into the College of Science, obtains the highest number of marks.

2. The Scholarship is to be tenable for three years.

*The Bhimji Morarji Scholarship.*

This Scholarship was founded in 1912 by Messrs. Kothari Amritlal Bhimji and Manilal Bhimji in memory of their father, Rao Bahadur Bhimji Morarji, a retired Government servant of the Kathiawar Political Agency. The Scholarship is of the annual value of Rs. 350 per annum and is tenable for three years. It is to be awarded to a student of the Dasha Shrimali Bania community (preferably a *bond fide* native of Kathiawar) who is studying for the B.E. degree.

*The Gaurishankar Udesankar Oza, C.S.I., Scholarships.*

(*Vide* Government Resolutions, Educational Department, Nos. 598 and 1212, dated 23rd March 1904 and 1st July 1904, respectively.)

These Scholarships of the value of Rs. 15 per mensem are to be paid from the interest of the sum of Rs. 5,500 placed at the disposal of Government to found Scholarship in the name of Gaurishankar Udesankar Oza, C.S.I., by his son, Mr. Vajeshankar Gaurishankar of Bhavnagar, to be given to the students of the Vadanagara Nagar Brahmin community of Bhavnagar in the first instance and, in the case of there being no such candidate to claim it, to be awarded to a student of that community residing in any place in Kathiawar or Gujarat.

The persons claiming the Scholarship must have passed such examination of the University of Bombay as may be required for admission into the College.

In the case of there being more than two candidates to claim the Scholarships, they shall be awarded to the candidates who have passed such examination with the highest number of marks. The Principal has the power of forfeiting the Scholarships if the holder proves himself unworthy of them.

A Scholarship (tenable for three years) will be granted every third year. In addition to this a Scholarship tenable for one year will be granted every alternate year, if funds are available.

*The Nusserwanji Jehangirji Wadia Scholarship.*

The University of Bombay awards the N. J. Wadia Scholarship of the value of Rs. 199 per annum, every alternate year, to the highest among Parsi candidates at the S. E. Civil examination, tenable for one year at this college.

*The Jehangir Hormasji Mehta Prize.*

The sum of Rs. 800 has been placed at the disposal of Government by Mr. Hormasji Beramji Mehta to endow a prize of the value of Rs. 49 in books, in the name of his son Jehangir Hormasji Mehta, a former student of the college who graduated as I.C.E. in 1909 (*vide* Government Order, Educational Department, No. 2605 of 22nd October 1917).

LIST OF PRINCIPALS.

- 1854. The Rev. James McDougall.
- 1857. Henry Coke, M.A.
- 1859. Captain G. Close, R.E.
- 1864. Captain H. Wilkins, R.E.
- 1865. Theodore Cooke, M.A., M.I., LL.D., F.G.S., F.L.S.
- 1893. Samuel Cooke, M.A., F.I.C., F.G.S., A.M.I.C.E.
- 1899. H. F. Beale, A.M.I.C.E.
- 1900. F. L. Sprott, C.E.
- 1903. Major W. V. Scudamore, R.E.
- 1911. H. N. ALLEN, B.Sc., Ph.D.

1918-19.

TEACHING STAFF.

*Principal.*

H. N. Allen.

*Professors, Lecturers, Masters and Demonstrators.*

1. H. N. Allen, B.Sc., Ph.D., Professor of Physics and Electrical Engineering.
2. Robert Scott Cree Brown, B.Sc. in Engineering and A.M.Inst.C.E., Professor of Mechanical Engineering.
3. C. J. J. Fox, B.Sc., Ph.D. Professor of Chemistry.
4. J. H. Advani, B.Sc., L.C.E. Professor of Civil Engineering.
5. C. Graham Smith, A.C.G.I., A.M.I.C.E., Professor of Engineering.
6. G. G. Narke, M.A. (Cal.) B.Sc. (Mining) M.Sc. (Manch.), Temporary Professor of Geology.
7. F. E. Bharucha, L.M.E., A.M.I.M.E., Assistant Professor of Mechanical Engineering.
8. Shiv Narayan, B.E. (Union U.S.A.), M.A., B.Sc. (Punjab), Member A.I.E.E., Assistant Professor of Electrical Engineering.
9. S. B. Bhagwat, L.C.E., Lecturer in Engineering. (Resigned.)
10. B. D. Audich, M.A., Lecturer in Mathematics.
11. W. J. Ingham, Mechanical Engineer, Superintendent of Workshop.
12. B. A. Solomon, Mechanical Engineer, Assistant Superintendent of Workshop.
13. V. B. Joshi, L.C.E., Master.
14. S. D. Writer, Engineering Drawing Master.
15. S. V. Apte, M.A., B.Sc., Demonstrator of Physics.
16. S. K. Pimpalkhare, 1st Assistant Master.
17. M. H. Khare, L.C.E., Instructor to Sub-Overseer class.
18. S. N. Dalal, Assoc.A.I.E.E., Assistant Superintendent, Electrical Workshop.
19. G. M. Mane, Mechanician
20. M. B. Mhalas, Assistant Drawing Master.



21. D. B. Paranjpe, Mechanical Engineer, 1st Class, Chargeman, Steam Section.
22. D. B. Dighe, Electrician and Mechanic.
23. M. P. Jadhav, Chargeman, Material Testing Section.
24. K. G. Marathe, Chargeman, Internal Combustion Section.

*Statement showing the number of male students attending each class of the Engineering College, Poona.*

Class.	Total.
F.E. Class ... ..	69
S.E. Class ... ..	59
B.E. Class ... ..	47

*Names of College and University Scholars attending the College of Engineering, Poona.*

*College Scholars.*

*B.E. (Civil).*

1. Mr. V. K. Mahajan.
2. " M. P. Redkar.
3. " D. R. Bhalerao.
4. " N. K. Bhonsale.

*S.E. (Civil).*

1. Mr. M. L. Champhekar.
2. " M. V. Joglekar.
3. " K. T. Divecha.
4. " N. T. Patel.
5. " J. P. Daruwala.
6. " L. T. Wadhvani.

*F.E. (Civil).*

1. Mr. J. G. Nimkar.
2. " P. D. Pandit.
3. " K. J. Dastur.
4. " V. C. Mehta.
5. " M. C. Bhathija.
6. " N. J. Dholakia.
7. " S. K. Deo.
8. " N. C. Balsara.

*B.E. (Mechanical).*

1. Mr. R. L. Reddy.

*S.E. (Mechanical).*

1. Mr. L. B. Pandya.

*F.E. (Mechanical).*

1. Mr. B. R. Bhide.

*University and other Scholars.*

1. Mr. R. B. Patkar, Frere Scholar.
2. " E. M. Bilimoria, Woonwala Scholar.
3. " Hargovind G. Doshi, Bhimji Morarji Scholar.
4. " K. T. Divecha, Kahandas Mancharam Scholar.

5. Mr. M. L. Champhekar, Colonel Patrick French Scholar.
6. " V. C. Mehta, G. U. Oza Scholar.
7. " M. N. Desai, McDougall Scholar.

**XVIII.—GOVERNMENT LAW SCHOOL, BOMBAY.**

(RECOGNIZED 1860.)

The foundation of this Institution is due to a subscription which was raised by the inhabitants of Bombay in the month of November 1852, on the eve of the departure from India of Sir Thomas Erskine Perry,

Knight, Chief Justice, who had been for nearly nine years President of the Board of Education, to found a Professorship of Jurisprudence, as a memorial of his long connection with both law and education in India.

This endowment yields a yearly income of Rs. 1,879, to which Government contribute a subsidy, which was fixed in 1856 at Rs. 100 per mensem, but which has been reduced to Rs. 81 since the year 1892, the aggregate being the stipend of the Perry Professor of Jurisprudence. Up to June 1900, Government contributed Rs. 600 per mensem for the maintenance of two Professorships of Law.

At the close of the year 1897-98, a Committee of Enquiry was appointed by Government to inquire into the working and constitution of the Law School, which resulted in the appointment of three additional Professors. A Board of Visitors was also appointed, and a grant was made for the purpose of awarding Prizes to those students who distinguished themselves at periodical examinations to be held by the Professors.

Lectures are delivered on the following subjects:—

1. - Roman Civil Law. Elements of General Jurisprudence.
2. Succession and Family Rights, with special reference to Hindu and Mahomedan Law.
3. The Law of Contracts, and of the Transfer and Lease of Immoveable Property.
4. Equity, with special reference to the Law of Trust Mortgages and other securities for money, and Specific Relief.
5. The Law of Torts and Crimes.
6. The Law of Evidence, Civil Procedure, including Limitation and Criminal Procedure.

1918-19.

*Principal.*

Mirza Ali Akbar Khan, B.A. (Bom. and Camb.), Barrister-at-Law, Principal and Perry Professor of Jurisprudence.

*Professors.*

Bomanji Jamshedji Wadia, M.A., LL.B. (Bom.), Barrister-at-Law, Professor of Law.

Sasba Shankar Rangnekar, B.A., LL.B. (Bombay) Barrister-at-Law, Professor of Law.

Henry Camp-bell, Barrister-at-Law, Professor of Law.

Pandurang Waman Kane, M.A., LL.M. (Bom.), Professor of Law.

Padmanabh Bhaskar Shingne, B.A., LL.B. (Bom.), Professor of Law.

Nilkanth Atmaram Shiveshwarkar, B.A., LL.B. (Bom.), Professor of Law.

Vishnu Krishnarao Dhurandhar, B.A., LL.B. (Bom.), Advocate, Professor of Law.

Jehangir Hormasji Vakeel, B.A. (Bom.), Barrister-at-Law, Professor of Law.

Hormusji Sorabji Captain, B.A. (Bom. and Oxford), Barrister-at-Law Professor of Law.

*Head Clerk and Librarian.*

Raghunath Parashuram Karwe.

*Second Clerk.*

Kashinath Laxman Apte.

*Temporary Clerk.*

Gangadhar Krishna Panso.

*Number of students in the Law School.*

		Male.	Female.
First L.L.B. Class	...	480	<i>Nil.</i>
Second L.L.B. Class	...	228	<i>Nil.</i>
Total	...	708	<i>Nil.</i>

Statement showing the names of Scholars in the Government Law School, Bombay:—

*Second L.L.B. Class.*

- |                             |                                 |
|-----------------------------|---------------------------------|
| 1. Mr. K. T. Srinivasachar. | 4. Mr. S. G. Narasinha Iyengar. |
| 2. „ P. P. Anada.           | 5. „ A. J. Shah.                |
| 3. „ K. S. Raghavaachar.    | 6. „ W. M. Kamat.               |

Statement showing the names of Scholars who are in receipt of Scholarships from the University of Bombay and studying in the Government Law School, Bombay.

- |                     |                       |
|---------------------|-----------------------|
| 1. Mr. G. S. Ghurye | 4. Mr. N. A. Golwala. |
| 2. „ A. G. Mohile,  | 5. „ A. T. Trivedi.   |
| 3. „ V. V. Mirashi. | 6. „ V. J. Pathakji.  |

## XIX.—GRANT MEDICAL COLLEGE, BOMBAY.

(RECOGNIZED 1860.)

This College was established in the year 1845, under the name of the Grant Medical College, as a tribute to the memory of the late Sir Robert Grant, Governor of Bombay, with whom the system of instruction pursued in it originated. The object of its establishment is to “impart, through a scientific system, the benefit of medical instruction to the Natives of Western India.” A moiety of the cost of the building was defrayed by Sir Robert Grant's friends—the remainder by Government. The funds for the support of the College, with the exception of certain endowments for the encouragement of deserving students, are contributed by Government.

The College is under the immediate control of a Principal, who is subordinate to the Surgeon-General. Lectures are delivered in the English language on every branch of Medical Science by Professors, who are generally officers of the Indian Medical Service.

Attached to the College is a Laboratory for Scientific Medical Research, the gift of Mr. Framji Dinshaw Petit. This Institution was opened on the 17th February 1891.

Clinical instruction is imparted in the Jamssetji Jeejeebhoy Hospital which contains 296 beds, in the Cowasji Jehanghior Ophthalmic Hospital containing 73 beds, the Bai Motlibai Obstetric Hospital containing 40 beds, and the Dinshaw Manekji Petit Hospital for Women and Children containing 40 beds.

The students are arranged in classes:—

1. Graduates and Undergraduates of the University of Bombay and other recognised Universities who are educated through the English language for Medical Degrees.

2. Members of the European and domiciled European communities who are educated through the English language for the grade of Military Assistant Surgeon.

3. Undergraduates and others for the diplomas of the College of Physicians and Surgeons, Bombay.

The College possesses the following endowments :—

The Farish, Carnac, Anderson, Reid, McLennan, Jamkhindi, Cowasji Jehanghieh Readymoney, Lisbon, and Cursetji Framji Khory Scholarship Funds ; the Sir Jamsetjee Jeejeebhoy Prize Gold Medal, Arnott Prize Medal and Hemabhoy Vakutchund Medal Funds ; the Sir Jamsetji Jeejeebhoy Medical Book Fund ; the Sir Jamsetji Jeejeebhoy Medical Prize, Sir Cowasjee Jehanghieh Readymoney Morbid Anatomy Prize ; Sir J. P. Willoughby, Hunter, Cursetji Framji Khory, and Dinbhai Dinsshaw Wachha Prize Funds ; the Hunter, MacDougall, Hewlett and Wellington Gray Memorial Funds ; the Petit Library Fund ; the Lord Reay Lectureship Fund ; the Avabai Patell Prize Fund ; the Gaurishankar U. Oza Scholarship and Dr. Gopal Shivram Scholarship Funds ; the T. M. Shah Medal Fund ; the Phiroze B. H. Nanavatty Memorial Book Prize Fund ; the Anna Moreshwar Kunte Scholarship Fund ; the Bhimji Morarji Scholarship Fund ; the Dr. Henry Peers Dimmock Prize Medal Fund, the Dr. Waman Gopal Kane Book Prize Fund and the A. R. Baxi scholarship Fund.

The aggregate sum on account of these endowments, amounting to Rs. 2,56,300, is lodged as follows :—

	Rs.
With Government ... ..	1,11,300
With the Trustees appointed by Government in the Bank of Bombay ... ..	1,45,000
Total ... ..	<u>2,56,300</u>

Formerly the College conferred upon its students a Diploma or License to practise medicine, and the designation "Graduate of Grant Medical College". There are at the present time a few such Graduates. Upon the establishment of the University of Bombay, the College ceased to grant diplomas, and became affiliated to the University as a College for medical education.

#### *List of Principals.*

- 1845. Charles Morehead, M.D., F.R.C.S.
- 1860. John Peet, M.D., F.R.C.S.
- 1865. Herbert John Girard, M.D.
- 1866. Robert Haines, M.B. (London).
- 1866. William Guyer Hunter, M.D., F.R.C.S.
- 1876. Henry Cook, M.D., F.R.C.P. (London), F.R.C.S., F.G.S., F.M.S.
- 1886. Henry Vandyke Carter, M.D. (London).
- 1888. Wellington Gray, L.M., L.Ch. (Dublin).
- 1898. George Archibald Maconachie, M.D., C.M. (Aberdeen), M.R.C.P. (London).
- 1897. William Keith Hatch, M.B., C.M. (Aberdeen), F.R.C.S. (England).
- 1908. Henry P. Dimmock, M.D., L.R.C.P., M.R.C.S.
- 1911. Lieut.-Colonel C. H. L. Meyer, M.D., I.M.S.
- 1913. Lieut.-Colonel L. F. Child, M.B., I.M.S.

1918-19.

*Professors.*

1. Lieut.-Colonel A. Street, M.B. (Cantab.), F.R.C.S., I.M.S., Principal and Professor of Surgery and Clinical Surgery.
2. Lieut.-Colonel S. C. Evans, M.B., C.M. (Edin.), I.M.S., Professor of Midwifery and Diseases of Women and Children.
3. Lieut.-Colonel G. McPherson, M.A., M.B., C.M. (Glas.), I.M.S., Professor of Ophthalmology. (On military duty.)
4. Dr. Govind Bhau Prabhakar, L.R.C.P. (Lon.), L.F.P.S. (Glas.), L.M. & S., Acting Professor of Ophthalmology.
5. Lieut.-Colonel E. F. Gordon Tucker, M.B., B.S., M.R.C.P. (London), I.M.S., Professor of Medicine (also Acting Professor of Pathology).
6. Lieut.-Colonel R. M. Carter, F.R.C.S., D.T.M., I.M.S., Professor of Pathology and Curator of Pathological Museum. (On military duty.)
7. Lieut.-Colonel T. S. Novis, F.R.C.S., I.M.S., Professor of Operative Surgery. (On military duty.)
8. Dr. A. K. Dalal, L.M. & S., F.R.C.S. (Eng.), Acting Professor of Operative Surgery.
9. Lieut.-Colonel L. T. Rose Hutchinson, M.A., M.D., B.C., D.P.H., I.M.S., Professor of Physiology and Histology and Hygiene.
10. Dr. Y. G. Nadgir, M.S. (Bom.), Professor of Anatomy.
11. Major W. H. Dickinson, M.B., B.Ch. (Edin.), I.M.S., Professor of Chemistry.
12. Dr. N. F. Surveyor, M.A., M.D., M.R.C.P. (Lon.), D.P.H. (Cantab.), Acting Professor of Materia Medica.
13. Dr. A. Powell, B.A., M.B., M.Ch., Professor of Medical Jurisprudence and Biology.
14. Dr. D. A. Turkhud, M.B., C.M. (Edin.) Professor of Bacteriology.
15. Dr. J. A. D'Souza, B.A., L.M. & S., Professor of Physics.

*Lecturers.*

- Dr. J. J. Mody, L.M. & S., L.D.S. (Eng.), Lecturer in Dentistry.
- Dr. S. H. Modi, F.R.C.S. (Eng.), M.R.C.P. (Lon.), Lecturer in Ear, Nose and Throat Diseases.
- Dr. D. R. Bardi, L.M. & S., F.R.C.S. (Iro.), Lecturer in Anæsthetics.
- Dr. C. Fernandez, M.D., Lecturer in Skin Diseases.
- Dr. S. B. Nayak, L.M. & S., Lecturer in Electro-Therapeutics.

*Demonstrator.*

- Asstt. Surgeon S. D. Bharucha, L.M. & S. (Retd.), Demonstrator in Anatomy.

*Assistants to Professors.*

- Dr. F. N. Kapadia, M.D., Asstt. to the Professor of Pathology.
- Dr. O. S. Thakar, L.M. & S., Asstt. to the Professor of Physiology.

*Registrars.*

Asstt. Surgeon G. K. Dhurandhar L.M. & S., Medical Registrar.  
 Asstt. Surgeon N. J. Bandorawalla, M.B., B.S., Surgical Registrar.

*Tutors.*

Dr. M. T. Anklessaria, L.M. & S., M.R.C.S., Tutor in Midwifery.  
 „ P. A. Dalal, L.M. & S., Senior Tutor in Bacteriology.  
 „ M. J. Parmanand M.B., B.S., Junior Tutor in Bacteriology.  
 „ S. K. Engineer, L.M. & S., M.R.C.P., Tutor in Materia Medica.  
 „ G. R. Kothare, L.M. & S., Senior Tutor in Surgery.  
 „ J. R. Jagose, L.M. & S., Junior Tutor in Surgery.  
 „ C. Fernandez, L.M. & S., M.D., Senior Tutor in Medicine.  
 „ R. D. Chinoy, L.M. & S., M.D., Junior Tutor in Medicine.  
 „ B. V. Ved, L.M. & S., Tutor in Physiology.  
 „ D. S. Ajinkya, L.M. & S., Tutor in Physiology.  
 „ E. P. Ghadiali, L.M. & S., L.R.C.P., M.R.C.S., Senior Tutor in Pathology.  
 „ L. D. Dhavale, M.B., B.S., Junior Tutor in Pathology.  
 „ J. M. Manekshana, L.M. & S., Senior Tutor in Anatomy.  
 „ J. D. Dhruva, M.B., B.S., Junior Tutor in Anatomy.  
 „ H. D. Khote, M.B., B.S., D.P.H. (Cantab.), Tutor in Hygiene.  
 „ C. Coutinho, B.Sc., L.M. & S., D.Hy., Senior Tutor in Physics.  
 „ N. V. Dhavale, L.M. & S., Junior Tutor in Physics.  
 „ D. A. Contractor, L.M. & S., B.Hy., Senior Tutor in Chemistry.  
 „ K. P. Noddy, B.A., L.M. & S., Junior Tutor in Chemistry.  
 „ A. J. Kohiyar, B.A., M.B., B.S., Senior Tutor in Biology.  
 „ S. D. Ginwalla, M.B., B.S., Junior Tutor in Biology.  
 „ K. S. Ghaswala, L.M. & S., Tutor in Ophthalmology.

*Demonstrators in Physiology.*

Dr. A. Fernandez, M.B., B.S.  
 „ J. M. Ratnagar, L.M. & S.  
 „ R. K. Bhatt, M.B., B.S.  
 „ E. S. Moses, M.B., B.S.  
 „ C. C. Merchant, M.B., B.S.  
 „ P. V. Gokhale, M.B., B.S.

*Demonstrators in Biology.*

Dr. V. K. Dongre, M.B., B.S.  
 „ J. L. Desai, M.B., B.S.  
 „ R. P. Koppikar, M.B., B.S.

*Demonstrators in Physics.*

Dr. H. R. Jeet, L.M. & S.  
 „ M. A. D'Silve, L.M. & S.

*Fellows of the College and Clinical Registrars at the attached Hospitals.*

Dr. B. K. Kothari, M.B., B.S., Fellow in Medicine.  
 „ H. V. Tilak, M.B., B.S., Fellow in Medicine.  
 „ R. B. Chandrachud, M.B., B.S., Fellow in Surgery.  
 „ P. M. Desai, M.B., B.S., Fellow in Surgery.  
 Miss G. D. Medhora, M.B., B.S., Fellow in Midwifery.  
 Dr. Y. P. Aroskar, M.B., B.S., Fellow in Ophthalmology.

*Statement showing the number of Male and Female Students studying in the Grant Medical College.*

Class.					Number of male students.	Number of female students.	Total.
V	Year	...	...	...	93	15	108
IV	"	...	...	...	106	9	115
III	"	...	...	...	236	17	253
II	"	...	...	...	189	8	197
I	"	...	...	...	323	17	340
Total ...					947	66	1,013

*List of Grant Medical College Endowment Fund Scholars, August 1918.*

- |                                     |                          |
|-------------------------------------|--------------------------|
| 1. Dr. G. B. Mankad, M.B., B.S.     | 14. Mr. V. G. Phanso.    |
| 2. " N. H. Mirechandani, M.B., B.S. | 15. Miss M. K. Navalkar. |
| 3. Miss M. A. Postwalla.            | 16. Mr. J. Pereira.      |
| 4. Mr. H. J. Bhatia.                | 17. " M. A. Sogu.        |
| 5. Miss S. M. Lahowalla.            | 18. " B. M. Metha.       |
| 6. Mr. N. K. Sahiyar.               | 19. " R. S. Chhatre.     |
| 7. Mr. V. V. Monteiro.              | 20. " B. R. Anjaria.     |
| 8. " M. B. Rana.                    | 21. " E. S. Moses.       |
| 9. " N. D. Anklesaria.              | 22. " G. D. Khandekar.   |
| 10. " K. D. Jhala.                  | 23. " A. M. P. Saldanha. |
| 11. Miss G. C. Surveyor.            | 24. " A. D. Udani.       |
| 12. Mr. V. L. Parmar.               | 25. " G. P. Vaishnav.    |
| 13. Miss K. S. Captain.             | 26. " V. M. Bhayani.     |

## IX.

**Bombay University Library.****RULES AND REGULATIONS.***Section I.—Library Committee.*

1. The management of the Library shall vest in the Library Committee subject to the control of the Syndicate provided that the Committee shall have full power to make the appointments of its staff except the Librarian and grant leave to all the members of the staff. Salaries of the said members shall be fixed by the Committee with the previous sanction of the Syndicate, and no member of the staff shall be suspended or dismissed without such sanction.

2. The Library Committee shall have power to administer all funds established or set apart by the Syndicate for the purchase of books and manuscripts or for the general purposes of the Library.

3. The Librarian shall keep an account of all such funds administered by the Library Committee; also of all expenditure authorised by the Committee on behalf of the Library. At the end of every financial year he shall submit to the Committee a statement of the Library Accounts for the year, which when passed by the Committee, shall be forwarded to the University Registrar for submission to the Syndicate.

4. There shall be a separate account in the Bank under the name of "Library Account", and the cheque book shall be kept by the Librarian.

5. All bills in respect of books purchased for the Library shall be verified and checked by the Librarian and shall be countersigned by the Librarian in attestation of their correctness.

6. All cheques shall be signed by the Registrar after he has satisfied himself that the amounts entered in them are as they are in the bills and countersigned by a member of the Library Committee.

7. The Library Committee shall have power to purchase such books as in its opinion are desirable and as the funds at its disposal permit.

8. Subject to the sanction of the Syndicate the Library Committee shall have power to dispose of such books as in their opinion are either worthless, unserviceable or so far destroyed (by worms and ants or otherwise howsoever) as to be useless.

*Section II.—Library.*

1. The Library shall be open from 11-30 A.M. to 6-30 P.M. on all days except holidays and other days on which it shall be reserved for other purposes by order of the Syndicate or of the Library Committee.

2. The following persons shall be permitted to read books or manuscripts in the Library:—

A. Fellows of the University of Bombay.

B. Principals and Professors of colleges affiliated to the University of Bombay.

C. The University Staff.

D. Graduates of the University.

E. Students of affiliated colleges recommended by the Principal of their college.

F. Other persons admitted by special order of the Library Committee.



3. Readers' tickets shall be issued to eligible persons by the Librarian on application. Such tickets shall remain in force for one year or until cancelled by the Librarian, the Library Committee or the Syndicate, and shall not be transferable.

4. Readers shall not write upon, damage, turn down the leaves of, or make any mark upon any book, manuscript or map belonging to the Library; nor shall they lay the paper on which they are writing upon any book, manuscript or map. No tracing and no copying of any manuscript shall be done without express permission from the Librarian.

5. Readers shall have the right, on application to the Librarian, to reserve not more than two books or manuscripts for their use on the following day, provided that they may not reserve the same books for more than six successive days, and if they are not present in the Library by 12 noon, the books shall thereafter be no longer reserved.

6. The books of the Library shall be issued for purposes of study outside the Library to Fellows of the Bombay University only. The books and manuscripts referred to in rule 12 shall not be issued even to Fellows.

7. Not more than two books or six volumes of a single work shall be at one time in the possession of a Fellow.

8. No books shall be removed from the Library by a Fellow until he shall have signed his name in the register kept for the purpose for all the books taken by him, or sent a signed receipt for them to the Librarian.

9. Books and other documents that have been taken out are liable to recall at any time, but if not so recalled they may be kept for a space of a fortnight, which may be prolonged by the Librarian at his discretion. Books and documents so called for shall be returned within seven days from the date of the call.

10. Every Fellow taking a book out of the Library and every reader within the Library shall be responsible for its safe custody and return uninjured, and in the event of its being lost or suffering damage (including pencil or ink marks) shall either replace the book or pay such compensation as may be fixed by the Library Committee.

11. The Librarian shall keep a record showing to whom every book is issued and the date of issue and return.

12. No book forming part of the "Reference Collection" nor any book valuable for its rarity or its illustrations, nor any manuscript shall in any circumstances be removed from the Library by any one except on the recommendation of the Library Committee and with the sanction of the Syndicate.

13. The erasure of any mark or any writing on book, manuscript or map belonging to the Library is strictly prohibited.

14. Conversation, loud talking and smoking are strictly prohibited in the Library.

15. A new book shall not be taken out of the Library during the first three months after it has been received.

16. A list of new books shall be displayed in a conspicuous place in the Library. The Librarian shall keep a book in which those who use the Library may enter the names of books whose purchase is suggested. Such suggestions and any that may be received from Boards of Studies, University Professors, Readers and Lecturers, shall be laid before the Committee at its meetings.

17. Periodical publications shall lie on the table till the receipt of the next number and shall not be taken out of the Library till then.

18. The cost of sending out books shall be defrayed wholly by the borrower.

19. The Library Committee shall have power to refuse admission to any one infringing the rules and regulations of the Library.

## X.

## Academic Costume.

1. Academic Costume is worn at Convocations for conferring Degrees.

2. Such of the Fellows of the University of Bombay as are Graduates of other Universities, or as are entitled to wear official\* costume or uniform, may appear in the academic dress of their own Universities, or in such costume or uniform, wearing in addition the Fellow's Scarf of the University of Bombay.

3. Other Fellows wear the Fellow's Gown and Scarf of the University of Bombay. The head-dress of the European Fellows is a College Cap.

*Academic Costume to be worn by the Senate and Graduates of the University of Bombay.*

## CHANCELLOR.

GOWN.—Black damask silk with gold lace and tufts.

CAP.—Black velvet Academic Cap with gold tassel.

## VICE-CHANCELLOR.

GOWN.—The same, but with silver lace and tufts.

CAP.—The same, but with silver tassel.

## REGISTRAR.

GOWN.—The same, but with black silk lace and tufts.

CAP.—Black cloth Academic Cap, with black silk tassel.

## FELLOWS.

GOWN.—Bishop's purple silk, with full sleeves.

SCARF.—Of the same colour, with gold fringed ends.

## GRADUATES.

## B.A.

GOWN.—Black silk or stuff, shape as Oxford B.A.

HOOD.—Black silk, bound with garter blue silk, one inch wide.

## M.A.

GOWN.—Black silk or stuff, as Oxford M.A.

HOOD.—Garter blue silk, lined the same.

## B.Com.

GOWN.—Black silk or stuff, shape as Oxford B.A.

HOOD.—Black silk, bound with violet silk, one inch wide.

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\* e. g., Judges, Bishops, Barristers, Military and Naval Officers, etc.

## B.Sc.

GOWN.—Black silk or stuff, shape as Oxford B.A.

HOOD.—Black silk, bound with yellow silk, one inch wide.

## M.Sc.

GOWN.—Black silk or stuff, as Oxford M.A.

HOOD.—Black silk, lined with yellow silk.

## B.Ag.

GOWN.—Black silk or stuff, shape as B.A.

HOOD.—Black silk, bound with green silk, one inch wide.

## M.Ag.

GOWN.—Black silk or stuff, as Oxford M.A.

HOOD.—Black silk, lined with green silk.

## L.C.E. AND B.E.

GOWN.—Black silk or stuff, shape as B.A.

HOOD.—Black silk, bound with brown silk, one inch wide.

## M.C.E.

GOWN.—Black silk or stuff, as M.A.

HOOD.—Brown silk, lined garter blue.

## LL.B.

GOWN.—Black silk or stuff, as M.A.

HOOD.—Black silk with scarlet cloth band inside two inches wide, shape as Cambridge M.A.

## LL.M.

GOWN.—Black silk or stuff, as M.A.

HOOD.—Scarlet cloth lined with scarlet silk, shape as Cambridge, M.A.

## L.M. &amp; S.

GOWN.—Black silk or stuff, as B.A.

HOOD.—Black silk, bound with crimson silk, one inch wide.

## M.B., B.S.

GOWN.—Black silk or stuff, as B.A.

HOOD.—Black silk, lined with crimson silk.

## B.Hy.

GOWN.—Black silk or stuff, as B.A.

HOOD.—Black silk, lined with white silk, one inch wide.

## D.Hy.

GOWN.—*Undress*, black silk or stuff, as M.A.

*Full dress*, crimson silk, white silk facings, shape as M.A.

HOOD.—Crimson silk, lined with white silk,

## M.D. AND M.S.

GOWN.—*Undress*, black silk or stuff, as M.A.

*Full dress*, crimson silk, garter blue facings, shape as M.A.

HOOD.—Crimson silk, lined garter blue.

## HONORARY DEGREE OF LL.D.

GOWN.—Crimson silk, with white cloth facings as Oxford M.A.

HOOD.—Scarlet silk lined with white silk.

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CAP.—For all European Fellows or Graduates—

Black cloth Academic Cap with black silk tassel.

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## XI.

## Convocations for Conferring Degrees.

## I. ANNUAL CONVOCATION, 1917.

The Annual Convocation for conferring Degrees was held in the Sir Cowasji Jehangir Hall of the University on Tuesday, the 21st August 1917, at 5-45 P. M., when the following Fellows were present :—

## The Chancellor.

His Excellency the Right Honourable FREEMAN FREEMAN-THOMAS  
BARON WILLINGDON OF RATTON, G.C.I.E.

## The Vice-Chancellor.

CHIMANLAL H. SETALVAD, Esq., B.A., LL.B.

## Dean.

The Rev. Dr. R. SCOTT, M.A., D.D.

## Syndics.

Sir TEMULJI B. NARIMAN, Kt., L.M., F.C.P.S.

Dr. N. A. F. MOOS, D.Sc., L.C.E., F.R.S.E.

Professor A. C. L. WILKINSON, M.A.

The Honourable Mr. Justice ABDEALI M. KAJIJI, B.A., LL.B.

Lieut.-Col. S. C. EVANS, M.B., M.Ch., F.C.P.S., I. M. S

Principal PERCY ANSTEE, B.Sc.

## The Registrar.

Khan Bahadur FARDUNJI M. DASTUR, M.A.

## Board of Accounts.

K. S. AIYAR, Esq., B.A., L.T., F.S.A.A.

H. J. BHABHA, Esq., M.A.

The Honourable Sir FAZULBHOY CURRIMBHOY EBRAHIM, Kt.

### Members of Council.

The Honourable Sir MAHADEV B. CHAUBAL, K.C.I.E., C.S.I., B.A., LL.B.

The Honourable Mr. G. S. CURTIS, C.S.I., I. C. S.

### Judge of the High Court.

The Honourable Mr. Justice L. A. SHAH, M.A., LL.B.

### Members of the Legislative Council.

The Honourable Principal R. P. PARANJPE, B.Sc., M.A.

The Honourable Mr. LALUBHAI SAMALDAS, C.I.E.

### Ordinary Fellows.

Shams-ul-Ulama Dr. Jivanji J. Modi, C. I. E., B.A., Ph.D.	Professor P. A. Wadia, M.A.
R. D. Sethna, Esq., B.A., LL.B.	Bhulabhai J. Desai, Esq., M.A., LL.B.
Dr. D. A. D'Monte, M.D., F.C.P.S.	B. B. Joshi, Esq., B.A., LL.B.
Principal A. M. Masani, M.A., B.Sc.	Dr. Rustam N. R. Ranina, L.M. & S.
D. G. Padhye, Esq., M.A.	Ali Akbar, Esq., M.Inst.C.E.
Dr. B. E. Ghaswala, L.M. & S.	Professor A. B. Dhruva, M.A., LL.B.
J. N. Fraser, Esq., M.A.	Dr. E. Moses, M.D.
Dr. Sorab K. Nariman, M.D., B.Sc., D.P.H., M.R.C.S., F.C.P.S.	G. Wittet, Esq., F.R.I.B.A.
Professor G. C. Bhate, M.A.	Vishvanath P. Vaidya, Esq., B.A.
Principal A. L. Covernton, M.A.	Dr. Taherali M. Kajiji, M.A., LL.D.
Mirza Ali Mohammed Khan, Esq., M.A., LL.B.	Professor H. G. Limaye, M.A.
Professor Shaikh Abdulkadir Surfraz, M.A.	Mahomed Kadir Shaikh, Esq., B.A., LL.B.
J. D. Bharda, Esq., B.A.	N. D. Minocher-Homji, Esq., B.A.
Sir Frederiok Sprott, Kt.	J. R. Gharpure, Esq., B.A., LL.B.
Sir Stanley Reed, Kt., LL.D.	Professor P. D. Gune, M.A., Ph.D.
Principal Mirza Ali Akbar Khan, B.A.	Dr. H. M. Masina, F.R.C.S., F.C.P.S.

### Honorary Fellows.

Dr. Shantaram Vithal, L.M.	The Rev. Dr. Bras DeMonte, D.D., D.C.L.
Khan Bahadur Jamshedji A. Dalal, M.A., LL.B.	C. A. Latif, Esq., B.A.
Dr. Ardeshir P. Cama, L.M. & S.	Jamshedji M. Antia, Esq., M.A.
Shaikh Faizullahai L. Mulla, B.A.	Narayan Vishnu Gokhale, Esq., B.A., LL.B.
Shivram V. Bhandarkar, Esq., B.A., LL.B.	
Rustam K. R. Cama, Esq., B.A., LL.B.	

The Vice-Chancellor and Fellows assembled in the University Library where they were joined by His Excellency the Chancellor. At 5-45 p. m. a procession was formed and headed by the Assistant Registrar who

carried the Mace, it entered the Sir Cowasji Jehangir Hall in pairs in the following order :—Fellows, Members of the Legislative Council, Judge of the High Court, Members of Council, Members of the Board of Accounts, the Registrar, Syndics, the Dean of the Faculty of Arts, the Vice-Chancellor and the Chancellor.

The Chancellor, Vice-Chancellor and Fellows having taken their seats, Dr. N. A. F. Moos, D. Sc., L.C.E., F.R.S.E., the Senior Fellow in the Faculty of Science, rose and supplicated a Grace of the Senate in the following form of words :—

“Mr. Chancellor.—On behalf of Narso Keshav Joglekar who has been examined and found qualified for the Degree of Licentiate of Civil Engineering I move that the Senate do pass a Grace for his admission to the said Degree.”

Whereupon the Chancellor put the question, “Doth it please you that this Grace be passed”?, and the Senate assenting, the Chancellor said, “This Grace is passed”.

Dr. N. A. F. Moos then presented the candidate to the Chancellor and prayed for his admission in the following form of words :—

“Mr. Chancellor,—I present to you Narso Keshav Joglekar who has been examined and found qualified for the Degree of Licentiate of Civil Engineering to which I pray he may be admitted.”

And the Chancellor then admitted him in the following form of words :—

“By the authority given me as Chancellor of this University I admit you to the Degree of Licentiate of Civil Engineering, and I charge you that ever in your life and conversation you prove yourself worthy of the same.”

The same forms were gone through successively in the case of the candidates for the Degrees of Licentiate of Medicine and Surgery, Bachelor of Agriculture, Bachelor of Commerce, Bachelor of Engineering, Bachelor of Medicine and Bachelor of Surgery, Bachelor of Science, Bachelor of Arts, Bachelor of Laws, Master of Science, Master of Arts and Doctor of Hygiene; Dr. N. A. F. Moos, Senior Fellow in Science, supplicating for and presenting the candidates in Science, Sir Temulji B. Nariman, Kt., Senior Fellow in Medicine, supplicating for and presenting the candidates in Medicine, the Rev. Dr. R. Scott, Dean in Arts, supplicating for and presenting the candidates in Arts, and the Honourable Mr. Justice Abdeali M. Kajiji, Senior Fellow in Law, supplicating for and presenting the candidates in Law, and the same words *mutatis mutandis* being used.

The Registrar then made a declaration of the Degrees as follows :—

I hereby declare the following Degrees this day conferred :

1. Licentiate of Civil Engineering.
2. Licentiate of Medicine and Surgery.
3. Bachelor of Agriculture.
4. Bachelor of Commerce.
5. Bachelor of Engineering.
6. Bachelor of Medicine and Bachelor of Surgery.
7. Bachelor of Science.
8. Bachelor of Arts.
9. Bachelor of Laws.
10. Master of Science.
11. Master of Arts.
12. Doctor of Hygiene.

The following Report of the operations of the University during the past year was then read by the Registrar :—

MR. CHANCELLOR,—I have the honour, by direction of the Syndicate, to lay before this Convocation a Report of the proceedings of the

University since the last Annual Convocation for conferring Degrees, held on the 15th August 1916.

The Report mentions the principal results of the University Examinations, the awards of University Scholarships, Prizes and Medals, and the important Academical events of the past year.

# EXAMINATIONS.

*Matriculation Examination.*—The Examination was held at Bombay, Poona, Ahmedabad, Rajkot, Belgaum and Karachi.

Of the 5,416 candidates registered for the Examination, 1,874 passed, 3,508 failed, 33 were absent and 1 had his admission cancelled.

The following is a statement showing, for each of the registered Schools, the number of Candidates presented and the number of those who succeeded in passing the Examination:—

Schools.	No. of Candidates presented under Regulation 4.	No. of Candidates presented under Regulation 5.	Total No. of Candidates presented.	No. of successful Candidates under Regulation 4.	No. of successful Candidates under Regulation 5.	Total No. of successful Candidates.
Abu High School ...	1	...	1	1	...	1
Alexandra N. G. M. Institution, Bombay ...	5	...	5	3	...	3
Alfred High School, Bhuj ...	8	...	8	4	...	4
Alfred High School, Rajkot ...	50	7	57	30	4	43
American Mission Girls' High School, Ahmednagar ...	3	...	3	...	...	...
American Mission High School, Ahmednagar ...	5	2	7	1	...	1
American Mission High School, Dyculla, Bombay ...	3	...	3	1	...	1
American Mission High School, Venugur ...	5	...	5	...	...	...
Amrell High School ...	27	...	27	0	...	0
Anant Shivaji Desai High School, Malwan ...	17	7	24	11	2	13
Anjuman-i-Islam High School, Bombay ...	7	9	16	1	1	2
Antonio daSilva High School, Dadar, Bombay ...	4	1	5	4	...	4
Aryan Education Society's High School, Bombay ...	06	30	90	17	5	22
Babu Pannalal Puranchand Jain High School, Bombay ...	6	1	7	4	...	4
Bahadurji Parsi School, Kirkee ...	3	...	3	...	...	...
Bahadurkhanji High School, Junagadh ...	47	1	48	17	1	18
Bai Awabai High School, Balsar ...	27	2	29	20	1	21
Bai Motilalji Wadia Girls' High School, Broach ...	6	...	6	1	...	1
Bai Ruttonbai Framji D. Panday Girls' School, Bombay ...	2	...	2	1	...	1
Baroda High School ...	105	3	108	52	...	52
Basel Mission High School, Dharwar ...	14	17	31	5	3	8
Basel Mission High School, Honavar ...	6	...	6	1	...	1
Belgaum Sardars' High School ...	53	12	65	13	2	15
Beynon Smith High School, Belgaum ...	15	8	23	2	3	5
Bhadran High School ...	18	3	21	1	...	1
Bhavnagar Alfred High School ...	48	1	49	12	...	12
Bhavnagji High School, Porbandar ...	14	...	14	6	...	6
Bhor High School ...	5	1	6	3	...	3
Bitapur High School ...	53	17	70	14	4	18
Bombay Education Society's High School for Boys, Byculla ...	2	...	2	...	...	...
Bombay High School ...	29	7	36	3	...	3
Byramjee Jeejeebhoy High School, Thana ...	31	...	31	19	...	19



Schools.	No. of Candidates presented under Regulation 4.	No. of Candidates presented under Regulation 5.	Total No. of Candidates presented.	No. of successful Candidates under Regulation 4.	No. of successful Candidates under Regulation 5.	Total No. of successful Candidates.
Cambay High School ... ..	8	1	9	4	1	5
Cathedral Boys' High School, Bombay.	3	...	3	1	...	1
Cathedral Girls' High School, Bombay.	2	...	2	2	...	2
Chanda Ramji Hindu Girls' High School, Bombay ... ..	5	...	5	4	...	4
Church Mission High School, Karachi.	5	1	6	2	...	3
City High School, Kolhapur ... ..	37	1	38	7	...	7
C. M. S. Emmanuel Girls' High School, Gurgaon, Bombay ... ..	3	...	3	3	...	3
Coronation High School, Mangrol ... ..	...	4	4	...	...	...
Coronation High School, Nadiad ... ..	14	...	14	5	...	5
Daji Raj High School, Wadhwan ... ..	31	2	33	11	1	12
Dharmaj High School ... ..	10	...	10	5	...	5
Dharwar High School ... ..	64	17	81	15	6	21
David High School, Wai ... ..	6	...	6	4	...	4
Education Society's High School, Ahmednagar ... ..	18	44	62	10	6	16
Edward Memorial High School, Kaira...	10	...	10	2	...	2
Edward Memorial School, Borsad ... ..	14	...	14	8	...	8
Elphinstone High School, Bombay ... ..	47	1	48	46	1	47
Empress High School for Girls, Bombay ... ..	2	...	2	1	...	1
Esplanade High School, Bombay ... ..	31	...	31	17	...	17
Ether Patton Girls' School, Kolhapur.	2	...	2	...	...	...
Fort and Proprietary High Schools, Bombay ... ..	35	2	37	13	1	14
Fiere Fletcher School, Bombay ... ..	3	...	3	...	...	...
Garud High School, Dhulia ... ..	74	5	79	15	2	17
General Education Institute, Datar, Bombay ... ..	18	32	50	3	...	3
Gibb High School, Kumta ... ..	10	5	24	8	...	8
Girasia College, Gondal ... ..	1	...	1	1	...	1
Glinton High School, Grant Road, Bombay ... ..	11	...	11	10	...	10
Goan Union High School, Bombay ... ..	8	50	58	3	13	16
Gokulbhai Dolatram High School, Vianagar ... ..	21	1	22	5	...	5
Gokuldas Tejpal High School, Bombay.	37	2	39	11	...	11
Gokuldas Tejpal High School, Cutch-Mandvi ... ..	10	...	10	3	...	3
Govardhandas Sundardas High School, Jalgaon ... ..	33	...	33	6	...	6
Gulabdas Bhaidas Educational Institute, Navsari ... ..	31	1	32	10	...	10
Harris High School, Palitana ... ..	7	1	8	1	1	2
High School for Indian Girls, Poona ... ..	16	...	16	9	...	9
Hyderabad High School, Sind ... ..	24	3	27	14	2	16
I. P. Mission High School, Ahmedabad.	10	2	12	1	1	2
I. P. Mission High School, Surat ... ..	30	...	30	7	...	7
Israelite High School, Bombay ... ..	4	4	8	1	1	2
Jamsetjee Nusserwanjee Petit Parsi Orphanage, Parel, Bombay ... ..	7	...	7	0	...	6
Jivkore Lalubhai New English School, Ahmedabad ... ..	11	5	16	3	1	4
John Connors High School, Bombay ... ..	14	...	14	6	...	6
John Elphinstone High School, Alibag.	18	1	19	11	...	11
Jubilee Institution, Umreth ... ..	11	1	12	4	1	5
Karwar High School ... ..	25	14	39	9	5	14
King George English School, Datar, Bombay ... ..	9	...	9	2	...	2
Lamington High School, Hubli ... ..	31	8	39	14	3	17
Maharana Shri Mohanderji High School, Dharampur ... ..	13	...	13	...	...	...
Maharani Chhannabai High School, Baroda ... ..	32	2	34	11	2	13
Maharani High School, Baroda ... ..	6	...	6	2	...	2
Mancherji and Katanji Tata High School, Bilimora ... ..	12	...	12	7	...	7
Maratha High School, Bombay ... ..	15	26	41	8	6	14
M. F. T. College, Ahmedabad ... ..	4	...	4	...	...	...
Miraj High School ... ..	13	1	14	3	1	4

Schools.	No. of Candidates presented under Regulation 4.	No. of Candidates presented under Regulation 5.	Total No. of Candidates presented.	No. of successful Candidates under Regulation 4.	No. of successful Candidates under Regulation 5.	Total No. of successful Candidates.
Mission High School for Boys and Girls, Poona ...	8	12	20	2	2	4
M. K. Natha Bhatia High School, Bombay ...	7	...	7	...	...	...
Madhaji High School, Phaltan ...	6	1	7	4	...	4
Nadad High School ...	40	...	40	17	...	17
Nanded High School ...	30	...	30	9	...	9
Narayan Jagannath High School, Karachi ...	54	3	57	19	1	20
Nasik High School ...	23	...	23	9	...	9
Native Institution, Ahmedabad ...	32	3	35	7	1	8
Navalal Hiranand Academy, Hyderabad (Sind) ...	72	5	77	27	2	29
Nava Vidyalaya High School, Hyderabad (Sind) ...	40	2	42	10	...	10
Nawanagar High School ...	35	1	36	18	1	19
New English School, Bombay ...	26	9	35	5	1	6
New English School, Nadlad ...	22	8	30	4	...	4
New English School, Poona ...	205	10	214	72	6	78
New English School, Satara ...	22	2	24	9	2	11
New High School, Bombay ...	195	...	195	86	...	86
New High School, Karachi ...	6	5	10	2	3	5
New Night High School, Umarkhandi, Bombay ...	...	73	73	...	6	6
N. M. Wadia Parsi School, Nargol ...	9	...	9	1	...	1
Northcoote High School, Sholapur ...	32	...	32	8	...	8
Nutan Maharashtra Vidyalaya, Kolhapur ...	21	28	49	...	3	3
Nutan Marathi Vidyalaya, Poona ...	122	1	123	61	...	61
Palanpur High School ...	8	...	8	4	...	4
Parashuram Bhanu High School, Jamkhandi ...	20	...	20	10	...	10
Parol Convent ...	1	...	1	1	...	1
Parol High School, Panchgani ...	6	...	6	4	...	4
Patan High School ...	40	12	52	5	1	6
Petlad High School ...	71	4	75	22	...	22
Poona Convent ...	6	...	6	2	...	2
Poona High School ...	38	2	40	20	1	21
Poona Native Institution ...	45	19	64	15	5	20
Private A.-V. School, Rajapur ...	9	1	10	5	...	5
Private English High School, Junnar ...	4	...	4	2	...	2
Private English High School, Kolhapur ...	55	4	59	14	1	15
Private High School, Pen ...	6	...	6	2	...	2
Proprietary High School, Ahmedabad ...	216	3	219	58	...	58
Queen Mary High School, Girgaum, Bombay ...	5	...	5	2	...	2
Radhanpur High School ...	7	...	7	1	...	1
Rajaram High School, Kolhapur ...	66	...	66	33	...	33
Ranchhodlal Chhotalal High School, Ahmedabad ...	77	...	77	41	...	41
Ratnagiri High School ...	25	...	25	9	...	9
Robert Money High School, Bombay ...	14	2	16	6	1	7
R. S. Dalal High School, Broach ...	40	1	41	21	...	21
Sagramji High School, Gondal ...	9	...	9	7	...	7
Sanatana Dharma School, Bhavnagar ...	53	2	55	20	1	21
Sangli High School ...	35	3	38	23	2	25
Sarvajank High School, Surat ...	40	...	40	19	...	19
Satara High School ...	30	1	31	16	...	16
Saurashtra High School, Rajkot ...	15	26	41	6	...	6
Savantvadi English School ...	33	...	33	15	...	15
School of the Sacred Heart of Jesus, Goa ...	7	2	9	2	...	2
Shikarpur Academy ...	11	2	13	2	1	3
Shikarpur High School ...	20	33	53	12	3	15
Shri Sayaji High School, Baroda ...	46	6	52	8	1	9
Shikhar High School ...	23	6	29	2	...	2
Sind Madrasah-ul-Islam, Karachi ...	17	...	17	10	...	10
Sir Ajitajhi High School, Dhrangadhra ...	16	...	16	10	...	10
Sir C. J. Readymoney High School, Gandevi ...	11	...	11	3	...	3

Schools.	No. of Candidates presented under Regulation 4.	No. of Candidates presented under Regulation 5.	Total No. of Candidates presented.	No. of successful Candidates under Regulation 4.	No. of successful Candidates under Regulation 5.	Total No. of successful Candidates.
Sir Cowasji Jehangir Madressa, Navsari ...	37	...	37	18	...	18
Sir D. M. Petit English School, Sangamner ...	11	1	12	4	...	4
Sir J. J. Parsi Benevolent Institution, Bombay ...	12	...	12	7	...	7
Sir Jacob Sassoon Free High School, Byculla, Bombay ...	3	...	3	1	...	1
Sir Jaswatsinhji High School, Limbdi.	23	1	24	14	...	11
Sir Sidi Ahmed Khan High School, Murad, Janjira ...	21	3	24	3	...	3
Sirdar Dastur Hoshang Boys' High School, Poona ...	11	...	11	3	...	3
Sirdar Dastur Noshirwan Girls' High School, Poona ...	5	...	5	1	...	1
Sofitra High School ...	27	...	27	8	...	8
Sorabji J. J. High School, Surat ...	45	...	45	17	...	17
S. P. G. Mission High School, Ahmednagar ...	3	...	3	2	...	2
S. P. G. Mission High School, Dapoli...	11	5	16	4	1	5
S. S. High School, Aundh ...	4	...	4	2	...	2
St. Andrew's School, Umarchadi, Bombay ...	1	...	1	...	...	...
St. Columba High School for Girls, Bombay ...	5	...	5	2	...	2
St. Helena's School, Poona ...	2	...	2	1	...	1
St. John's Night School, Umarchadi, Bombay ...	11	2	13	3	...	3
St. Joseph's Convent, Karachi ...	1	...	1	...	...	...
St. Joseph's Convent School, Bandra...	7	2	9	4	...	4
St. Joseph's High School, Arpora, Bardes, Goa ...	10	14	24	4	1	5
St. Mary's High School, Hubli...	2	...	2	1	...	1
St. Mary's High School, Mazagaon, Bombay ...	10	...	10	5	...	5
St. Patrick's High School, Karachi ...	17	...	17	7	...	7
St. Paul's High School, Belgaum ...	7	...	7	3	...	3
St. Peter's European School, Bombay ...	1	...	1	1	...	1
St. Vincent's High School, Poona ...	18	...	18	6	...	6
St. Xavier's High School, Bombay ...	64	...	64	40	...	40
Students' Literary and Scientific Society's A.-V. Girls' School, Bombay.	10	...	10	4	...	4
Sukkur High School ...	40	7	47	24	2	26
Telang High School, Godhra ...	23	...	23	9	...	9
Tutorial High School, Ahmedabad ...	106	4	110	19	...	19
Tutorial High School, Bombay ...	66	...	66	27	...	27
Union High School, Broach ...	20	2	22	5	1	6
Union High School, Poona ...	10	12	22	2	...	2
Union High School, Surat ...	53	1	54	12	...	12
Yakhtaba Charitable High School, Morvi ...	13	1	14	3	...	3
Victoria High School, Dharwar ...	30	15	45	10	2	12
Victoria Jubilee High School, Pandharpur ...	14	2	16	5	1	6
Wankaner High School ...	4	...	4	...	...	...
Wilson High School, Bombay ...	56	5	61	26	3	29
Young Ladies' High School, Bombay ...	4	...	4	4	...	4
Zoroastrian Boarding School, Devlali...	12	...	12	4	...	4
Total ...	4,039	743	5,993	1,736	193	1,874

Of the successful candidates, 1,513 were Hindus, 195 Parsis, 83 Mahomedans, 61 Native Christians, 10 Europeans and Eurasians, and 12 Jews. 70 of the successful candidates were females (25 Parsis, 23 Hindus, 12 Native Christians, 4 Europeans and Eurasians, 4 Jews, 2 Mahomedans).

In 1916, there were 4,828 candidates, of whom 2,339 passed the Examination, and in 1915, there were 4,214 candidates, of whom 1,011 passed the Examination.

**College First Year Certificate Examination.**—The following statement shows the results the of First Year Certificate Examination held by the Arts Colleges in March 1917 :—

College.	No. of students in the Class at the time of the Examination,	No. examined.	No. passed.	Percentage of passes.
Elphinstone	125	120	78	65.00
Deccan	100	107	67	62.61
Wilson	306	361	257	71.19
St. Xavier's	304	356	235	66.01
Gujarat	240	236	136	57.62
Rajaram	119	116	71	61.20
Baroda	283	276	134	48.55
Fergusson	372	372	203	54.56
Samaldas	111	105	66	62.85
D. J. Sind	143	143	84	58.74
Bahauddin	144	144	111	77.08
New Poona	178	175	110	62.85
Ex-Students	....	184	67	36.41
Total	2,554	2,085	1,019	50.07

The successful Ex-Students belonged to the following Colleges :—Deccan (3), Wilson (10), St. Xavier's (8), Gujarat (4), Rajaram (2), Baroda (2), Fergusson (34), Samaldas (4).

**Intermediate Examination in Arts.**—This Examination was held at Bombay, Poona, Ahmedabad and Karachi. Of the 1,564 candidates registered for the Examination, 953 passed, 577 failed, 18 were absent, and 1 was expelled, and 15 had their admission cancelled.

The following is a statement showing, for each College, the number of students in the Class at the time of sending in applications for admission to the Examination, the number examined, the number passed, and the percentage of candidates passed to the number of students in column 2 :—

1	2	3	4	5	6	7	8
College.	No. of students in the Class at the time of sending in applications for admission to the Examination.	No. of Students examined.	No. passed in Class I.	No. passed in Class II.	No. passed only.	Total No. of passes.	Percentage of Candidates passed to No. of students in column 2.
Elphinstone	66	57	7	25	21	53	80.30
Deccan	65	64	2	7	26	35	53.84
Wilson	219	212	2	30	118	160	68.49
St. Xavier's	133	121	...	18	71	89	66.91
Gujarat	154	136	1	24	77	102	66.23
Rajaram	36	30	...	4	10	14	38.88
Baroda	179	161	...	13	74	87	48.60
Fergusson	260	258	1	26	127	154	59.23
Samaldas	62	62	...	6	29	35	56.30
D. J. Sind	53	47	1	13	25	39	73.00
Bahauddin	81	81	...	2	60	62	76.19
New Poona	31	31	1	2	13	16	51.61
Ex-Students	...	280	...	5	122	127	...
Total	1,326	1,530	15	175	763	953	62.20*

\* In calculating this percentage, the number of successful Ex-Students is excluded.

The successful Ex-Students belonged to the following Colleges:—Elphinstone (4), Deccan (3), Wilson (25), St. Xavier's (16), Gujarat (14), Rajaram (13), Baroda (11), Fergusson (30), Samaldas (4), D. J. Sind (5), Bahauddin (3).

Of the successful candidates, 818 were Hindus, 51 Parsis, 32 Mahomedans, 15 Native Christians, 2 Europeans and Eurasians, and 5 Jews. 18 of the successful candidates were females (9 Hindus, 6 Parsis, 2 Native Christians, 1 European).

In 1916, there were 1,607 candidates, of whom 958 passed the Examination, and in 1915, there were 478 candidates, of whom 192 passed the Examination.

*Examination for the Degree of B.A.*—The total number of candidates registered for the Examination was 1,201, of whom 696 passed 489 failed, 15 were absent, and 1 had his admission cancelled. Of the 420 candidates who offered to be examined for Honours, 18 passed with First Class Honours, 191 passed with Second Class Honours, 105 attained the standard of the Pass Degree, 99 failed, 6 were absent and 1 had his admission cancelled. Of the 781 candidates who took the Pass Examination, 382 passed, 390 failed, and 9 were absent.

The following is a statement, showing for each College, the number of candidates examined, the number of those who passed the Examination, and the percentage of successful candidates:—

College.	No. of candidates examined for Honours.	No. of candidates examined for the Pass Degree.	Total No. of candidates examined.	No. of successful candidates at the Honours Examination.*	No. of successful candidates at the Pass Examination.	Total No. of successful candidates.	Percentage of Passes.
Elphinstone ...	34	27	61	27	18	45	73.77
Deccan ...	27	88	65	18	13	31	47.69
Wilson ...	75	123	197	59†	63	122	61.92
St. Xavier's ...	35	76	111	31	47	78	70.27
Gujarat ...	46	50	96	41	34	75	78.12
Baroda ...	44	41	85	20	25	45	60.00
Fergusson ...	80	170	250	54†	73	127	49.60
Samaldas ...	12	35	47	11	18	29	78.37
D. J. Sind ...	23	21	44	22	16	38	86.36
Bahauddin ...	13	24	37	12	20	32	86.48
Ex-Students ...	24	172	196	13	55	68	34.69
Total ...	413	772	1,185	314	382	696	58.73

The successful Ex-Students belonged to the following Colleges:—Elphinstone (4), Deccan (3), Wilson (14), St. Xavier's (7), Gujarat (1), Baroda (4), Fergusson (29), Samaldas (3), D. J. Sind (3).

Of the successful candidates, 581 were Hindus, 57 Parsis, 32 Mahomedans, 22 Native Christians, 3 Europeans and Eurasians, and 1 was a Jew. 16 of the successful candidates were females (6 Hindus, 6 Parsis, 2 Native Christians, 1 Eurasian, 1 Jew).

In 1916, there were 753 candidates, of whom 481 passed the Examination, and in 1915, there were 226 candidates, of whom 93 passed the Examination.

\* Including candidates who failed to obtain Honours, but attained the standard of the Pass Degree.

† Including one candidate who exercised the option of refusing a Pass Degree.

The following is a statement, showing for each College, the results of the Honours Examination:—

College.	No. examined for Honours.	No. passed in Class I.	No. passed in Class II.	No. of candidates who obtained Honours.	No. of candidates who attained the standard of the Pass Degree.	Total No. of Passes.
Elphinstone	34	4	20	24	3	27
Deccan	27	...	10	10	8	18
Wilson	75	3	90	33	26*	59
St. Xavier's	35	3	18	21	10	31
Gujarat	46	2	29	31	10	41
Baroda	44	2	15	17	9	26
Fergusson	50	4	32	36	18*	54
Samaldas	12	...	7	7	4	11
D. J. Sind	23	...	11	11	11	22
Bahauddin	13	...	9	9	3	12
Ex-Students	24	...	10	10	3	13
Total	413	18	191	200	105	314

The successful Ex-Students belonged to the following Colleges:—Elphinstone (1), Deccan (2), Wilson (1), St. Xavier's (1), Baroda (2), Fergusson (6).

The following is a statement, showing for each College, the number of candidates who obtained Honours in the different subjects of the Examination:—

College.	No. of candidates who obtained Honours in								Total.	
	English.	San- skrit.	Pers- ian.	Latin.	Mathe- matics.	History and Econo- mics.	Philos- ophy.	Physics and Chem- istry.		Botany and Zoology.
Elphinstone	2	3	2	...	7	5	5	...	...	24
Deccan	...	4	3	...	1	2	...	...	...	10
Wilson	3	12	1	...	1	6	2	6	3	33
St. Xavier's	3	3	...	4	...	5	...	3	3	21
Gujarat	1	14	...	...	...	11	...	5	...	31
Baroda	3	5	1	...	1	1	3	3	...	17
Fergusson	1	11	...	...	3	9	8	3	1	36
Samaldas	...	1	...	...	1	5	...	...	...	7
D. J. Sind	...	1	...	4	...	4	1	...	...	11
Bahauddin	...	3	3	...	...	2	1	...	...	9
Ex-Students	...	4	...	...	...	1	...	4	1	10
Total	13	60	14	4	15	51	20	21	8	209

The Ex-Students included in the above statement belonged to the following Colleges:—Deccan (1), St. Xavier's (1), Baroda (2), Fergusson (6).

*Intermediate Examination in Science.*—Of the 184 candidates registered for the Examination, 80 passed, 94 failed, and 10 had their admission cancelled.

\* Including one candidate who exercised the option of refusing a Pass Degree.

The following is a statement, showing for each College, the number of students examined, the number of those who passed the Examination, and the percentage of successful candidates :—

College.	No. of candidates examined.	No. passed in Class I.	No. passed in Class II.	No. passed only.	Total No. of passes.	Percentage of passes.
Elphinstone ...	8	1	4	1	6	75.00
Wilson ...	40	1	7	12	20	50.00
St. Xavier's ...	16	1	4	3	8	50.00
Gujarat ...	21	1	4	4	9	42.85
Baroda ...	13	1	2	3	6	46.15
Fergusson ...	55	4	9	12	25	45.45
D. J. Sind ...	7	...	2	1	3	42.85
Bahauddin ...	3	...	...	...	...	...
Ex-Students ...	11	...	1	2	3	27.27
Total ...	174	9	33	38	80	45.97

The successful Ex-Students belonged to the following Colleges :— Wilson (1), Baroda (1), D. J. Sind (1). Of the successful candidates, 65 were Hindus, 14 were Parsis, and 1 was a Native Christian. In 1916, there were 117 candidates, of whom 54 passed the Examination, and in 1915, there were 40 candidates, of whom 19 passed the Examination.

*Examination for the Degree of B.Sc. (New Rules).*—Of the 65 candidates registered for the Examination, 34 passed, 28 failed, 2 were absent, and 1 had his admission cancelled.

The following is a statement, showing for each College, the number of students examined, the number of those who passed the Examination, and the percentage of successful candidates :—

College.	No. of Candidates examined.	No. passed in Class I.	No. passed in Class II.	No. passed only.	Total No. of passes.	Percentage of passes.
Elphinstone ...	1	...	3	...	...	...
Wilson ...	17	1	5	6	10	58.82
St. Xavier's ...	12	4	5	1	10	83.33
Gujarat ...	11	2	5	2	9	81.81
Baroda ...	1	...	1	...	1	100.00
Fergusson ...	17	...	1	2	3	17.64
Ex-Students ...	3	...	1	...	1	33.33
Total ...	62	7	16	11	34	54.83

The successful Ex-Student belonged to the Elphinstone College. Of the successful candidates, 21 were Hindus, 12 were Parsis, and 1 was a Native Christian. All the candidates placed in the First Class obtained Honours in their principal subject, namely, Mathematics (1), Physics (1), Botany (5). In 1916, there were 27 candidates, of whom 16 passed the Examination.

*Examination for the Degree of B.Sc. (Old Rules).*—Of the 12 candidates registered for the Examination, 4 passed, 7 failed, and 1 was absent. The successful candidates belonged to the following Colleges :— Baroda (2), Fergusson (2). All the successful candidates were Hindus. In 1916, there were 26 candidates, of whom 18 passed the Examination, and in 1915, there were 21 candidates, of whom 10 passed the Examination.

*Examination for the Degree of M.A. (Old Rules).*—Of the 104 candidates registered for the Examination, 56 passed, 42 failed, and 6 were absent. 10 were placed in the Second Class. 47 were Hindus, 6 Parsis, 2 Mahomedans, and 1 was a Native Christian. One of the successful candidates was a female (Parsi). In 1916, there were 190 candidates, of whom 83 passed the Examination, and in 1915, there were 101 candidates, of whom 47 passed the Examination.

The following table shows the number of candidates examined and the number of successful candidates in each of the seven Branches of the Examination:—

Branch.	No. of Candidates examined.	No. passed in Class I.	No. passed in Class II.	No. passed only.	Total No. of passes.
Languages ...	24	.....	1	10	11
History ...	30	.....	7	21	28
Philosophy ...	7	.....	...	5	5
Mathematics (A) ...	8	.....	.....	2	2
Physics ...	9	.....	2	3	5
Chemistry ...	8	.....	.....	4	4
Natural Science ...	3	...	.....	1	1
Total ...	98	.....	10	46	56

The following table shows the Colleges of the successful candidates:—

College.	Lang- ues.	History.	Philoso- phy.	Mathe- matics (Group A).	Physics.	Chem- istry.	Natural Science.	Total.
Elphinstone ...	...	3	...	...	...	...	...	3
Dacca ...	2	6	...	...	...	...	...	9
Wilson ...	...	6	1	..	1	4	...	12
St. Xavier's ...	1	3	...	...	1	...	...	5
Gujarat ...	1	2	...	...	...	...	...	3
Baroda ...	...	2	...	...	...	...	...	2
Fergusson ...	6	5	3	1	3	...	1	19
Samaidas ...	1	...	...	...	...	...	...	1
D. J. Sind ...	...	1	...	1	...	...	...	2
Bahatuddin ...	...	...	1	...	...	...	...	1
Total ...	11	28	5	2	5	4	1	56



The following table shows the nationality of the successful candidates :—

Nationality.	Language.	History.	Philosophy.	Mathematics (Group A).	Physics.	Chemistry.	Natural Science.	Total.
Hindus ...	8	24	5	2	4	3	1	47
Parsis ...	1	4	...	...	...	1	...	6
Mahomedans ...	2	...	...	...	...	...	...	2
Native Christian ...	...	...	...	...	1	...	...	1
Total ...	11	28	5	2	5	4	1	56

*Examination for the Degree of M.A. (New Rules).*—Of the 16 candidates registered for the Examination, 7 passed, 8 failed, and 1 was absent. Four were placed in the Second Class. Six were Hindus, and 1 was a Parsi. One of the successful candidates was a female (Parsi).

The following table shows the number of candidates examined and the number of successful candidates in each of the four Branches of the Examination :—

Branch.	No. of Candidates examined.	No. passed in Class I.	No. passed in Class II.	No. passed only.	Total No. of passes.
Languages ...	7	...	1	1	2
History ...	6	...	2	2	4
Philosophy ...	1	...	1	...	1
Mathematics (A)...	1	...	...	...	...
Total ...	15	...	4	3	7

The following table shows the Colleges of the successful candidates :—

College.	Languages.	History.	Philosophy.	Mathematics (Group A).	Total.
Elphinstone ...	...	1	...	...	1
Deccan ...	1	1	...	...	2
Wilson ...	...	1	...	...	1
St. Xavier's ...	1	...	...	...	1
Ferguson ...	...	...	1	...	1
Private Study ...	...	1	...	...	1
Total ...	2	4	1	...	7

The following table shows the nationality of the successful candidates :—

Nationality.			Languages.	History.	Philosophy.	Mathematics (Group A).	Total.
Hindus	...	...	1	4	1	....	8
Parsi	...	...	1	.....	....	.....	1
Total			2	4	1	.....	7

*Examination for the Degree of M.Sc.*—Two candidates appeared at this Examination, one in the Physics and the other in the Botany branch. Both of them passed the Examination with distinction. One was a Hindu and the other a Parsi. One was from the Indian Institute of Science Bangalore, and the other was from the St. Xavier's College. In 1916 there were 4 candidates, of whom 3 passed the Examination, and in 1915 there was 1 candidate who failed to pass the Examination.

*Intermediate Examination in Commerce.*—Of the 110 candidates sent up for the Examination by the Sydenham College of Commerce and Economics, 59 passed, 50 failed, and 1 was absent. Twenty were placed in the Second Class. Forty-five were Hindus, 8 Parsis, 3 Native Christians, 2 Syrian Christians, and 1 was a Mahomedan. In 1916, there were 90 candidates, of whom 42 passed the Examination, and in 1915, there were 96 candidates, of whom 61 passed the Examination.

*Examination for the Degree of B.Com.*—Fifty candidates were sent up by the Sydenham College of Commerce and Economics for this Examination which was held for the first time. Twenty-six passed and 24 failed. Twenty-three were placed in the Second Class. Twenty-three were Hindus and 3 Parsis.

*First Examination for the Degree of LL.B. (October 1916).*—Of the 206, candidates sent up for the Examination by the Government Law School, Bombay, 99 passed, 95 failed, and 12 were absent. Six were placed in the First Division. Eighty-seven were Hindus, 8 Parsis, 3 Native Christians, and 1 was a Mahomedan. In 1915, there were 293 candidates, of whom 119 passed the Examination, and in 1914, there were 281 candidates, of whom 123 passed the Examination.

*First Examination for the Degree of LL.B. (March 1917).*—Of the 325, candidates sent up for the Examination by the Government Law School, Bombay, 164 passed, 152 failed, and 9 were absent. Eight were placed in the First Division. One hundred and forty-one were Hindus, 11 Parsis, 7 Native Christians, 4 Mahomedans, and 1 was a Jew. In 1916, there were 243 candidates, of whom 63 passed the Examination, and in 1915 there were 232 candidates, of whom 101 passed the Examination.

*Second Examination for the Degree of LL.B. (October 1916).*—Of the 248 candidates sent up for the Examination by the Government Law School, Bombay, 94 passed, 145 failed, and 9 were absent. Three were placed in the First Division. Seventy-five were Hindus, 12 Parsis, 3 Mahomedans, 3 Native Christians, and 1 was a Jew. In 1915, there were 211 candidates, of whom 89 passed the Examination, and in 1914, there were 199 candidates, of whom 82 passed the Examination.

*Second Examination for the Degree of LL.B. (March 1917).*—Of the 199 candidates sent up for the Examination by the Government Law School, Bombay, 64 passed, 133 failed and 2 were absent. Fifty-nine were Hindus, 3 Mahomedans and 2 Parsis. In 1916, there were 213 candidates, of whom 76 passed the Examination, and in 1915, there were 159 candidates, of whom 61 passed the Examination.

*Examination for the Degree of LL.M.*—Four candidates were examined at this Examination, 1 in Branch I, 2 in Branch II and 1 in Branch IV. All of them failed to pass the Examination. In 1916, there were 6 candidates, all of whom failed to pass the Examination, and in 1915, there was 1 candidate who failed to pass the Examination.

*Examination for the Degree of L.M. & S., Part I (October 1916).*—Of the 19 candidates sent up for the Examination by the Grant Medical College, 13 passed, 5 failed and 1 was absent, 10 were Hindus, 2 Native Christians and 1 was a Parsi. In 1915, there were 17 candidates, of whom 9 passed the Examination, and in 1914, there were 35 candidates, of whom 16 passed the Examination.

*Examination for the Degree of L.M. & S., Part II (October 1916).*—Of the 7 candidates sent up for the Examination by the Grant Medical College, 6 passed and 1 failed. Three were Hindus, 1 was a Parsi, 1 a Mahomedan and 1 a Native Christian. One of the successful candidates was a female (Native Christian). In 1915, there were 16 candidates, of whom 11 passed the Examination, and in 1914, there were 41 candidates, of whom 24 passed the Examination.

*Examination for the Degree of L. M. & S., Part I (April 1917).*—Of the 13 candidates sent up for the Examination by the Grant Medical College, 8 passed, 4 failed and 1 was absent. Three were Hindus, 3 Parsis and 2 Native Christians. In 1916, there were 17 candidates, of whom 4 passed the Examination, and in 1915, there were 28 candidates, of whom 15 passed the Examination.

*Examination for the Degree of L. M. & S., Part II (April 1917).*—Of the 7 candidates sent up for the Examination by the Grant Medical College, 6 passed and 1 was absent. Two were Hindus, 2 Parsis, 1 was a Mahomedan and 1 a Native Christian. In 1916, there were 15 candidates, of whom 12 passed the Examination, and in 1915, there were 27 candidates, of whom 16 passed the Examination.

*Preliminary Scientific Examination for the Degrees of M.B., B.S. (October 1916).*—Of the 37 candidates who appeared at the Examination 24 passed and 13 failed. One was placed in the First Class. 23 were from the Grant Medical College, and 1 was from the Wilson College. 15 were Hindus, 6 Native Christians and 3 Parsis. One of the successful candidates was a female (Hindu). In 1915, there were 140 candidates, of whom 94 passed the Examination, and in 1914, there were 147 candidates, of whom 88 passed the Examination.

*Preliminary Scientific Examination for the Degrees of M.B., B.S. (April 1917).*—Of the 214 candidates registered for the Examination, 138 passed, 73 failed and 3 were absent. The following statement shows for each College the number of candidates examined, the number of those

who passed the Examination, and the percentage of successful candidates :—

College.	No. of candidates examined.	No. of successful candidates.	Percentage of passes.
Elphinstone	1	1	100.00
Wilson	13	6	46.15
St. Xavier's	2	.....	.....
Gujarat	2	1	50.00
Baroda	5	2	40.00
Fergusson	10	7	70.00
D. J. Sind	8	3	25.00
Grant Medical	170	119	70.00
Total	211	138	65.40

Of the successful candidates, 95 were Hindus, 23 Parsis, 13 Native Christians, 6 Europeans and Eurasians, and 1 was a Mahomedan. 1 was placed in the First Class. 12 of the successful candidates were females (4 Hindus, 4 Native Christians, 3 Europeans and Eurasians, 1 Parsi). In 1916, there were 118 candidates, of whom 80 passed the Examination, and in 1915, there were 59 candidates, of whom 45 passed the Examination.

*Intermediate Examination for the Degrees of M.B., B.S. (October 1916).*—Of the 116 candidates sent up for the Examination by the Grant Medical College, 69 passed, 44 failed and 3 were absent. 7 were placed in the First Class. 48 were Hindus, 15 Parsis, 5 Native Christians, and 1 was a Eurasian. 10 of the successful candidates were females (6 Parsis, 3 Hindus, 1 Native Christian). In 1915, there were 127 candidates, of whom 74 passed the Examination, and in 1914, there were 133 candidates, of whom 49 passed the Examination.

*Intermediate Examination for the Degrees of M.B., B.S. (April 1917).*—Of the 83 candidates sent up for the Examination by the Grant Medical College, 33 passed, 46 failed and 4 were absent. 21 were Hindus, 5 Parsis, 4 Native Christians and 3 Mahomedans. 4 of the successful candidates were females (2 Hindus, 2 Native Christians). In 1916, there were 73 candidates, of whom 37 passed the Examination, and in 1915, there were 97 candidates, of whom 37 passed the Examination.

*Final Examination for the Degrees of M.B., B.S., Part I (October 1916).*—Of the 70 candidates sent up for the Examination by the Grant Medical College, 51 passed, 16 failed and 3 were absent. 31 were Hindus, 9 Parsis, 7 Native Christians, 2 Mahomedans and 2 Europeans. 4 of the successful candidates were females (2 Parsis, 2 Native Christians). In 1915, there were 36 candidates, of whom 21 passed the Examination, and in 1914, there were 42 candidates, of whom 28 passed the Examination.

*Final Examination for the Degrees of M.B., B.S., Part II (October 1916).*—Of the 81 candidates sent up for the Examination by the Grant Medical College, 49 passed, 30 failed and 2 were absent. 29 were Hindus, 11 Parsis, 7 Native Christians, 1 was a Mahomedan and 1 a European. 3 of the successful candidates were females (2 Parsis, 1 Native Christian). In 1915, there were 47 candidates, of whom 23 passed the Examination, and in 1914, there were 47 candidates, of whom 19 passed the Examination.

*Final Examination for the Degrees of M.B., B.S., Part I (April 1917).—*Of the 60 candidates sent up for the Examination by the Grant Medical College, 26 passed, 35 failed and 1 was absent. 21 were Hindus, 3 Native Christians, 1 was a Parsi and 1 a Jew. One of the successful candidates was a female (Native Christian). In 1916, there were 43 candidates, of whom 23 passed the Examination, and in 1915, there were 38 candidates, of whom 23 passed the Examination.

*Final Examination for the Degrees of M.B., B.S., Part II (April 1917).—*Of the 70 candidates sent up for the Examination by the Grant Medical College, 37 passed, 31 failed and 2 were absent. 30 were Hindus, 4 Native Christians, 2 Parsis and 1 was a Mahomedan. One of the successful candidates was a female (Native Christian). In 1916, there were 57 candidates, of whom 22 passed the Examination, and in 1915, there were 49 candidates, of whom 24 passed the Examination.

*Examination for the Degree of B.Hy., (October 1916).—*One candidate appeared from the Grant Medical College for Part I of the Examination and proved unsuccessful.

*Examination for the Degree of D.Hy.—*There was one candidate, a Native Christian, who passed the Examination. In 1916, there was one candidate who failed to pass the Examination.

*Examination for the Degree of M.S.—*Of the 2 candidates registered for the Examination, one failed and the other was absent. In 1916, there was one candidate who passed the Examination, and in 1915, there was no candidate.

*Intermediate Examination in Agriculture.—*Of the 38 candidates sent up for the Examination by the Poona Agricultural College, 29 passed and 9 failed. 4 were placed in the First Class. 25 were Hindus, 2 Parsis, 1 was a Mahomedan and 1 a Jew.

*Examination for the Degree of B.Ag.—*There were 30 candidates from the Poona Agricultural College, all of whom proved successful. 19 were Hindus, 4 Parsis, 4 Mahomedans, 2 Native Christians and 1 was a Eurasian. In 1916, there were 29 candidates, of whom 23 passed the Examination, and in 1915, there were 21 candidates, of whom 20 passed the Examination.

*Examination for the Degree of M.Ag.—*There was one candidate for this Examination which was held for the first time. He proved unsuccessful.

*First Examination in Engineering.—*Of the 78 candidates sent up for the Examination by the College of Engineering, Poona, 46 passed, 31 failed and one was absent. 5 were placed in the First Class. 84 were Hindus, 8 Parsis. 1 was a Mahomedan, 1 a Native Christian, 1 a Syrian Christian and 1 a Jew. In 1916, there were 62 candidates, of whom 41 passed the Examination, and in 1915, there were 19 candidates, of whom 13 passed the Examination.

*Second Examination in Engineering (Civil).—*Of the 59 candidates sent up for the Examination by the College of Engineering, Poona, 29 passed and 30 failed. 8 were placed in the First Class. 27 were Hindus, 1 was a Parsi and 1 a Mahomedan. In 1916, there were 53 candidates, of whom 33 passed the Examination, and in 1915, there were 17 candidates, of whom 9 passed the Examination.

*Examination for the Degree of B.E. (Civil).—*Of the 68 candidates sent up for the Examination by the College of Engineering, Poona, 45 passed, 22 failed and 1 was absent. 4 were placed in the First Class. 83 were Hindus and 12 Parsis. In 1916, there were 75 candidates, of whom 36 passed the Examination, and in 1915, there were 18 candidates, of whom 5 passed the Examination.

*Second Examination in Engineering (Mechanical).*—There were 5 candidates from the College of Engineering, Poona, of whom 2 passed the Examination. 1 was placed in the First Class. Both the successful candidates were Hindus. In 1916, there were 3 candidates, all of whom passed the Examination.

*Examination for the Degree of B.E. (Mechanical).*—3 candidates were sent up by the College of Engineering, Poona, for this Examination which was held for the first time. 2 passed and 1 failed. Both the successful candidates were Hindus.

#### UNIVERSITY AWARDS.

During the year under report the University Scholarships, Prizes and Medals were awarded as under :—

*The Bhagwandass Purshottumdass Sanskrit Scholarship.*—To Vasudev Vishnu Mirashi, of Deccan College.

*The Juggonnath Sunkersett Sanskrit Scholarships.*—The first to Vishnu Prabhakar Lunaye, of Sangli High School, and the second to Nath Hari Purandare, of New English School, Poona.

*The Jam Shri Vibhaji Scholarship.*—To Ratilal Bhagvan Parekh, of Bhavnagar Alfred High School.

*The Cowasji Jehangir Latin Scholarship.*—To Mahomedali Currim Chagla, of St. Xavier's High School, Bombay.

*The Kinloch Forbes Gold Medal and Prize.*—To St. John Lobo, of Government Law School.

*The James Berkley Gold Medal and Prize.*—To Chintaman Govind Kale, of the College of Engineering, Poona.

*The Ellis Prize.*—To Keshav Bapurao Sathe, of New English School, Poona.

*The Ellis Scholarship.*—To Manuel Francisco Colaco, of St. Xavier's College.

*The Arnould Scholarship.*—To Gopaldas Chunnilal Mehta, of Government Law School.

*The Bai Maneckbai Byramjee Jeejeebhoy Prize.*—To Maria Luzia Heredia, of Goan Union High School, Bombay.

*The Rao Sir Pragmulji Scholarships.*—The first to Mangaldas Premji Lohana, of Esplanade High School, Bombay, and the second to Ramniklal Manishankar Nathi, of Gokuldas Tejpal High School, Cutch-Mandvi.

*The Sir Jashwantingji Scholarships.*—The first to Ravashankar Keshavlal Upadhyay, of Bhavnagar Alfred High School, and the second to Chuni-lal Chhaganlal Mehta, of Sanatana Dharma School, Bhavnagar.

*The Karsandas Mulji Prize.*—To Sitaram Purushottam Patwardhan, B.A., of Elphinstone College.

*The Hughlings Prize.*—To Ramanlal Gokaldas Saraiya, of Gujarat College.

*The James Taylor Prize.*—To Parashuram Mahadev Limaye, of Fergusson College.

*The Bhanu Daji Prize.*—To Ramchandra Balvant Athavale, of Fergusson College.

*The Venayekrao Juggonnathji Sunkersett Prize.*—To Anant Sakharan Bakre, of Deccan College.

*The Merwanji Framji Panday Scholarship.*—To Komandur Gopalien-gar, of the College of Engineering, Poona.

*The Kahandas Muncharam Scholarship.*—To Maneklal Ambalal Desai, of the College of Engineering, Poona.

*The Dhirajlal Mathuradas Scholarship.*—To Ambalal Narettamdas Shah, of Elphinstone College.

*The Gibbs Prize.*—To Gopal Anandrao Kamtekar, of Wilson College.

*The Narayan Vasudev Scholarship.*—To Gauesh Venkatrao Gollerkeri, of Wilson College.

*The Cobden Club Medal.*—To Ganesh Vaman Bhide, of Wilson and Babauddin Colleges.

*The Sir George LeGrand Jacob Scholarship.*—To Shripad Duttatraya Phansalkar, of Babadurkhanji High School, Junagadh.

*The Jairazbhoy Peerbhoy Scholarship.*—To Mahomedali Currim Ohagla, of St. Xavier's High School, Bombay.

*The Varjivandas Madhavdas Sanskrit Scholarship.*—To Anant Sakharan Bakre, of Deccan College.

*The Jamshedji Dorabji Naegamvala Prize.*—Divided between Chintaman Govind Kale and Dhondo Govind Sovani, both of the College of Engineering, Poona.

*The Sir Frank Souter Scholarship for the Matriculation Examination.* To Habib Abdullah Dashty, of Sind Madressa, Karachi.

*The Sir Frank Souter Scholarships for the Intermediate Arts Examination.*—To Asifali Asghar Fyzee, of St. Xavier's College, and Mahomedbux Allahrakhio Memon, of D. J. Sind College.

*The Charles Morehead Prize.*—To Bulehand Rattanmal Malkani, of Grant Medical College.

*The Balakrishna Sudamji Prize.*—To Avabai Jehangirji Dodhi, of Grant Medical College.

*The Bhavnagar Percival Scholarship.*—To Mohanlal Chunilal Bhulabhai Shah, of Gujarat College.

*The Bhanu Sahab Desai Scholarships.*—To Chandulal Chunilal Haribhai Desai and Magan Prabhudas Desai, both of Nadiad High School.

*The Queen-Empress Silver Medal.*—To Avabai Jehangirji Dodhi, of Grant Medical College.

*The Kutchi Diwan Bahadur Manibhai Prize.*—To Mangaldas Premji Lohana, of Esplanade High School, Bombay.

*The James Greaves Scholarship.*—To Gulammahomed Abdulkader Munshi, of R. S. Dalal High School, Broach.

*The Colonel Patrick French Scholarship.*—To Namagundlu Vasudovachar Srinivasamurti, of the College of Engineering, Poona.

*The Diwan Bahadur Lakshman Jagannath Vaidya Scholarship.*—To Shankar Vaman Deshpande, of B. J. High School, Thana.

*The Scholarship of the Medical Women for India Fund of 1883.*—To Avabai Jehangirji Dodhi, of Grant Medical College.

*The Sir James Fergusson Scholarship in Arts.*—To Parashuram Mahadev Limaye, of Fergusson College.

*The Sir James Fergusson Scholarship in Medicine.*—To Mehran Ardesahir Postwala, of Grant Medical College.

*The Lady Reay Silver Medal.*—To Avabai Jehangirji Dodhi, of Grant Medical College.

*The Lady Reay Medical Scholarship.*—To Mehran Ardesahir Postwala, of Grant Medical College.

*The Diwan Bahadur Manibhai Cutch Memorial Technical Scholarship.*—To Balmukund Mavji Mehta, of Alfred High School, Cutch-Bhuj.

*The Sujna Gokulji Zala Vedant Prize (1917).*—To Vasudev Vishnu Mirashi, of Deccan College.

*The Mohobat Fellowship.*—To Mahomedkhan Huseinkhan Mewati, B.A., of Gujarat and Elphinstone Colleges.

*The Judge Spencer Prize.*—Divided between Damodardas Vitthaladas Mehta, Gopaldas Chunilal Mehta and Raghvendra Pundlik Pandit, all of Government Law School.

*The Bai Shirinbai Ratanasha Parakh Scholarship.*—To Najan Manekji Kalapesi, of Grant Medical College.

*The Vallabhdas Valji Scholarship.*—To Gordhandas Gokaldas Morbagwala, of New High School, Bombay.

*The Pestonji Hormasji Cama Scholarship.*—To Khorshed Maneckji Cooper, of Tutorial High School, Bombay.

*The Bai Hirabai Pestonji Hormasji Cama Gold Medal.*—To Avabai Jehangirji Dodhi, of Grant Medical College.

*The R. M. Sayani Khoja Testimonial Scholarship.*—To Habib Rahim Pargia, of New High School, Bombay.

*The Pandit Bhagwantal Indruji Prize (1910).*—To Hiralal Tribhovandas Parekh, B. A., of Gujarat College.

*The Muncherji Nowroji Banaji Scholarship.*—To Pestonji Nanabhoy Moos, of Government Law School.

*The Mrs. Satyavati Lalubhai Samaldas Scholarship.*—To N. Sivkamu Ammal, of Grant Medical College.

*The Sir Dinshaw Manekji Petit Medical Scholarship.*—To Manekbai Khanderao Navalkar, of Grant Medical College.

*The Wordsworth Scholarship and Prize.*—Divided between Ramanlal Gokaldas Saraiya, of Gujarat College, and Chandulal Ranchhoddas Shah, of Wilson College.

*The Kashinath Trimbak Telang Gold Medal and Prize.*—To Narayan Sitaram Phadke, of Fergusson College.

*The Dosabhai Framji Cama Scholarship.*—To Shankar Vaman Deshpande, of B. J. High School, Thana.

*The Gangabai Bhat Scholarship.*—To Sarojini Ramambhai Nilkanth, of Gujarat College.

*The Bai Aimai K. R. Cama Scholarship.*—To Jal Cursetji Pavri, of Sir Cowasji Jehangir Madressa, Navsari.

*The Perozshaw Merwanji Jijibhai Scholarship.*—To Tehmuras Navroji Dastur, of Wilson College.

*The Bai Dayacore Morarbhoj Vijbhukhandas Sanskrit Scholarship.*—To Nanlal Nathalal Shah, of Baroda College.

*The Lord Sandhurst Scholarship.*—To Abdulkarim Mahomedumar Suraiya, of Proprietary High School, Ahmedabad.

*The Framji Sorabji Bhavnagri Scholarship.*—To Jamshed Cowasji Katrak, of St. Xavier's College.

*The Utamram Memorial Scholarship.*—To Chunilal Chhaganlal Mehta, of Sanatana Dharma School, Bhavnagar.

*The Narayan Mahadev Parmanand Prize.*—To Lakshman Janardan Khare, M.A., LL.B., of Deccan College.



*The Ebrahim Nurdin Scholarship.*—To Mahomedali Hebatbhoy Merchant, of New High School, Bombay.

*The Chatfield Prize.*—To Jerbai Pirojshah Pavri, of Girton High School, Bombay.

*The Rao Bahadur Karamsi Damji Scholarship.*—To Mangaldas Premji Lohana, of Esplanade High School, Bombay.

*The J. C. Lisboa Gold Medal.*—To Joachim Paul Menezes, of Grant Medical College.

*The Abdulla Meheralli Dharamsi Khoja Testimonial Scholarship.*—To Hasham Kala Lalani, of Babadurkhanji High School, Junagadh.

*The Sir Magaldas Nathubhai Scholarships.*—To Vasant Ganesh Mohile, M.B., B.S., of Grant Medical College, Moreshtar Ganesh Kotibhaskar, M.A., B.Sc., of Fergusson College, and Kumudchandra Gholabhai Laiwala, M.A., B.Sc., of Wilson College.

*The Miss Yamunabai Atmaram Dalvi Scholarship.*—To Malati Hari-bhai Bhandare, of Students' Literary and Scientific Society's Girls' School, Bombay.

*The Byramjee Nusserwanjee Koyajee Scholarship and Silver Medal.*—To Khorsheed Mauckji Cooper, of Tutorial High School, Bombay.

*The Rao Bahadur Parvatishankar Manishankar Dave Scholarship.*—To Markand Rao Krishnabhadra Pandya, of Wilson College.

*The Nandashankar Parvatishankar Dave Scholarship.*—To Chandra-shankar Manishankar Pancholi, of Government Law School.

*The Rajaram Govindram Scholarship.*—Divided between Ramchandra Prabhashankar Pandya, of Sojitra High School, and Ambalal Purushottam Vyas, of Telang High School, Godhra.

*The Sir Dinshaw Maneckji Petit (First Baronet) Scholarship.*—To Ardeshtir Hormasji Dastur, of Sir Cowasji Jehangir Madressa, Navsari.

*The Sir Dinshaw Maneckji Petit (First Baronet) Science Scholarship.*—To Raghvendra Anant Gokarn, of Fergusson College.

*The Nusserwanji Jehangirji Wadia Scholarship.*—To Jehangir Nadirsha Vakil, of the College of Engineering, Poona.

*The Dr. Ismail Jan Mahomed Scholarship.*—To Mohammedumar Moosa Akbani, of Sind Madressa, Karachi.

*The Lord Sandhurst Gold Medal.*—To Joachim Paul Menezes, of Grant Medical College.

*The Noormahomed Jairazbhoy Peerbhoy Scholarship.*—To Ali Abdullatif Kazi, of Grant Medical College.

*The Ibrahimbhoy Rahimtulla Khoja Testimonial Scholarship.*—To Hussein Karmali Nathani, of Elphinstone College.

*The Springer Research Scholarship.*—To Gopal Ramchandra Paranjpe, B.Sc., of Fergusson College.

*The Sir Lawrence Jenkins Scholarship.*—To Vasudev Vishnu Mirashi, of Deccan College.

*The Pralhad Sitaram Patwardhan Scholarship.*—To Shankar Vaman Dandekar, of Fergusson College.

*The Gangadas Rangildas Scholarship.*—To Vishnu Pandurang Saraf, of Elphinstone College.

*The Mangaldas Harivallabdas Commerce Scholarship A.*—To Jayantilal Uthotlal Patel, of Proprietary High School, Ahmedabad.

*The Mangaldas Harivallabhdas Commerce Scholarship B.*—To Natvarlal Jekisonadas Shah, of Sydenham College.

*The Mangaldas Harivallabhdas Commerce Scholarship C.*—To Ramnall Gulabdas Merchant, of Sydenham College.

*The Mangaldas Harivallabhdas Commerce Prizes.*—To Trambaklal Keshavlal Sanghani, Shankar Krishna Kulkarni and L. S. Mathrabutham Aiyar, all of Sydenham College.

*The Sir James Beggie Scholarship in Commerce.*—To James Augustine Coelho, of Sydenham College.

### WILSON PHILOLOGICAL LECTURESHIP.

The Syndicate have appointed Professor W. B. Patwardhan, B.A., to deliver, in connection with this Lectureship, a course of lectures on "The influence of the Saints of the Bhakti School in the formation and growth of Prakrit Literature" and he will begin in September to deliver them.

The recent change in the regulations relating to this Lectureship has widened the field of selection both as regards the subject and the lecturer.

### PANDIT BHAGVANLAL INDRAJI LECTURES.

The Pandit Bhagvanlal Indrajil Medal and Prize having, in the absence of an eligible candidate, remained unawarded for the last four years, the Syndicate, in virtue of the power vested in them, appointed Mr. D. R. Bhandarkar, M.A., to deliver this year a course of lectures on Indian Archaeology. He has already delivered two lectures out of the six which constitute the whole course.

### REGULATIONS.

With a view to bringing the courses and examinations of this University in Civil Engineering into line with those [of the advanced Universities in the other parts of the world and to putting Engineering studies on a basis of increased efficiency, the Senate adopted a revised scheme for Engineering studies extending over four years. Government have been pleased to accord their sanction to the scheme, subject to the proviso that the revised course will not be introduced until provision for the additional teaching staff that may be required has been made by them.

The courses in Chemistry and Biology for the Intermediate Science and Preliminary Scientific Examinations have been assimilated in order to enable students who have passed the former Examination to proceed to Medical studies without undergoing the latter.

The revised syllabuses in Physics for the Intermediate Science and B.A. (Pass) Examinations and also the revised syllabus in Physics as a subsidiary subject at the B.Sc. Examination to which you gave your sanction in January last will be brought into operation next year.

A re-arrangement of the syllabus in Mathematics for the Intermediate Arts and Science Examinations has been effected with your approval.

On the recommendation of the Examiners in English at the Intermediate Arts Examination held in March 1916, the Syndicate proposed to the Senate the inclusion of questions on précis writing and expansion or epitomising of unseen passages in the paper on Composition set at that Examination. The proposal met with your approval and on being submitted to Government was sanctioned by them.

The subjects of "Village Organisation" and "Famine and Famine Relief" have been added to the syllabus of "Indian Administration" for the same Examination.

The Senate is aware that in order to do justice to really deserving candidates the regulations relating to certain Examinations provide that when a candidate has secured a good total on the whole Examination but has failed in one subject only, the Examiners present must consider his merits and declare him under certain conditions as having passed the Examination. The same rule, more or less modified according to the nature of each Examination, is now made applicable to other Examinations.

At the suggestion of the Board of Studies in Physics and Chemistry it has been made obligatory on all candidates who aspire to Honours in these subjects at the B.A. Examination to secure a fixed percentage separately in the written parts of the Examination in Physics and Chemistry.

General Regulation 12 in regard to the procedure laid down for the despatch of voting papers in connection with certain University elections has been so modified as to dispense with the requirement of sending them by registered post.

The Senate having empowered the Syndicate to create other centres than Bombay for the holding of the Intermediate Arts Examination, the Syndicate have for the present selected Poona, Ahmedabad and Karachi for the purpose. The Examination was held at these new centres this year for the first time.

Minor alterations have been made in the syllabus in General English at the Intermediate Examination in Commerce. In the curriculum for the B. Com. Examination, the subjects of "Business Organisation" and "The Organisation of the Indian Cotton Industry" have been substituted for the subjects of "Commercial Correspondence" and "Organisation of Industry and Commerce" respectively.

It is clear from the above brief summary of the alterations in, and additions to, the Regulations that the Senate and the Syndicate have uniformly kept in view the necessity of making, in the light of growing experience, the courses of studies more and more effective and of providing for a fair test of the merits of candidates for University Examinations.

#### **SCHEME FOR THE FORMATION OF A JOINT BOARD TO HOLD THE MATRICULATION AND SCHOOL FINAL EXAMINATIONS.**

It was intimated in the last Report that the Committee appointed by the Senate to consider and report on the report of the Committee on the question of instituting a Joint Board for the conduct of the Matriculation and School Final Examinations had concluded their deliberations and that their Report was ready for submission to the Senate. When that Report was laid for consideration before the Senate, it was decided to refer the whole subject back to the Syndicate, with instructions to correspond with Government and bring up necessary proposals. The Syndicate put themselves in communication with Government with a view to ascertaining whether they were willing to discuss the matter with their representatives. On Government replying in the affirmative a conference was held as the result of which certain proposals approved by Government were submitted to the Senate and the Senate have approved of the same.

The Committee appointed by you to draft regulations to give effect to the scheme of a Joint Board has not yet concluded its deliberations.

#### **CONSTITUTION OF A SEPARATE FACULTY OF SCIENCE.**

As you are aware, when Examinations in Science were first instituted, Science was included under the head of Arts and all questions relating to it came within the cognisance of the Faculty of Arts. With the lapse of time, it has come to occupy a large space in the studies recognised by

this University and there was a general feeling that the time had arrived for the severance of its connection with Arts and the creation of a separate Faculty of Science. A separate Faculty of Science comprising pure Science, Engineering and Agriculture has been now constituted and it is hoped that in the future every question relating to Science will receive consideration at the hands of a larger number of experts than was possible when Science had a secondary position in the Faculty of Arts.

### CONSTITUTION OF THE SYNDICATE.

With the expansion of the University and the growth of administrative work, an enlargement of the Syndicate became necessary. The number of elected Syndics has now been raised from 13 to 15. A noteworthy feature of the revised constitution of the Syndicate is the power reserved by the Senate to itself to elect four members from among its own members, irrespective of the Faculties to which they belong. This provision opens the possibility of entry into the executive body of the University of persons whose practical knowledge of affairs is calculated to exert a beneficial influence on the administration of the University.

Within three weeks of the date of this Report, the Syndicate will be elected on the new basis and its operation will be watched with great attention by all who are interested in the advancement of the University.

### DEGREE IN TEACHING.

A proposal to establish a Degree in Teaching in connection with this University has been accepted by you. Detailed regulations relating to it will shortly be presented for your approval.

### GOVERNMENT OF INDIA GRANTS.

The construction of the extensions to the University Buildings sanctioned by the Senate and Government will be taken in hand at the end of the current year under the supervision of a Committee appointed by the Syndicate.

In view of the experience gained during the last three years as to the working of University Lectureships, the whole question of organising a system of Inter-Collegiate work for post-graduate studies has been referred by the Syndicate to a Committee for investigation and report.

A grant of Rs. 400 was made this year from the fund set apart for the encouragement of Research to Mr. Ata Hussein, B.A., for collecting materials for his book on "The Sources of Indian History" and preparing them for publication.

A monograph by Dr. H. H. Mann on "The Economics of an Indian Village" is in the Press and will shortly be published under the auspices of the University.

The Senate has appointed a Committee to draw up a scheme for the working of the School of Economics which is proposed to be established in connection with the University.

### RECOGNITION OF INSTITUTIONS.

The Karnatak College, Dharwar, founded by Government, has been recognised in the Faculty of Arts up to the standard of the First Year and Intermediate Examinations in Arts for a period of three years beginning from the 20th June 1917.

## ENDOWMENTS.

An offer of Rs. 15,000 in 4 per cent. Improvement Trust bonds from Sir Vithaldas D. Thackersey, Honorary Secretary, Sir James Begbie Memorial Fund, for the foundation of two scholarships in Sir James Begbie's name to be awarded at the Intermediate Examination in Commerce, has been accepted by the Senate. Another offer of Rs. 10,000 from Mr. Hansraj Pragji Thackersey for the foundation of two Scholarships for the encouragement of scientific studies in this University will shortly be submitted to the Senate for acceptance.

## LL.D. DEGREE.

A Special Convocation was held on the 18th February 1917 for the conferring of the Honorary Degree of LL.D. on the Rev. Dr. D. Mackichan, M.A., D.D., LL.D., who as an educationist and scholar of distinction and ripe experience has laboured strenuously to further the educational interests of this Presidency during the last 42 years of his public life.

## MISCELLANEOUS.

*Bombay University Company.*—Steps are being taken to form under the Indian Defence Force Act a University Company of 250 men who must be graduates or undergraduates of this University. A concession with regard to terms during the period of training will be granted to the members of the Company whenever necessary.

The following Medals were then presented by His Excellency the Chancellor :—

The Kinloch Forbes Gold Medal.—To Mr. St. John Lobo.

The James Berkley Gold Medal.—To Mr. Chintaman Govind Kale.

The Queen-Empress Silver Medal, the Lady Reay Silver Medal and the Bai Hirabai P. H. Cama Gold Medal.—To Miss Avabai Jehan-girji Dodhi.

The K. T. Telang Gold Medal.—To Mr. Narayan Sitaram Phadke.

## THE CHANCELLOR'S SPEECH.

His Excellency the Chancellor, in addressing the Convocation, said :—

MR. VICE-CHANCELLOR AND MEMBERS OF THE SENATE OF THE UNIVERSITY OF BOMBAY—

Before I call upon the Vice-Chancellor to address this Convocation, I wish as Chancellor to offer a few words of welcome and congratulation to those among you who have to-day been admitted as graduates of this University.

To many of you it will naturally appear that you have at length reached a destination in the attainment of the degree towards which you have directed years of toil and aspiration, and in the public recognition by your University to day of your status as academic citizens, you feel that you are in possession of the reward of your labours and the realization of your hopes. And, indeed, I can cordially congratulate you on your success and on your admission to the roll of graduates of the University of Bombay. Having reached this stage to-day it is well to pause, to assess the results you have hitherto achieved, not as things definite and conclusive in themselves, but as provision and resources for the accomplishment of the greater things which I hope lie before you. It is natural for you too to look back,—I should be the last to dissuade you,—with some pride and satisfaction, on the road, often toilsome and weary, which you have

traversed. Indeed, the satisfaction which accompanies an honest endeavour brought to success has a value far beyond its immediate occasion. It will be to you I hope a spur to further action and enterprise, and a source of hope and inspiration on which you can draw, if ever the future should bring to you times of discouragement or despondency.

But, if you are to draw from it all the profit that it holds for you, you will dwell on the reflection that what you have reached is indeed only a stage and not a destination. You have closed one chapter in your life and are on the verge of another, when it is necessary for you to take grave decisions, which may determine for good or evil your whole career. The stage you have reached is, in fact, no other than the port of embarkation for the great adventure of entering upon the serious duties and responsibilities of life, whether in a private or a public capacity, to which all your journeyings hitherto are a preliminary, significant in themselves mainly in so far as they enable you to answer this higher summons. You have passed through a noviciate, a tutelage, a discipline, and there now devolve upon you, with greater liberty, greater responsibilities. Remember, then, that if the period of noviciate and tutelage is over, that of discipline is not, if you are to retain one of the most important fruits of your progress hitherto. The habit of discipline, the free acceptance of the apparent limitations it imposes, is an inseparable condition of the use and enjoyment of liberty. The discipline of liberty differs from that of tutelage in that it must be imposed by yourselves from within; you must from now onwards be your own custodians and ready to lay upon yourselves a harder rule of duty and subordination than you have hitherto received from authority.

This is a condition of right conduct at any time, but it is the more so at your age and at a time when not only your destinies, but the destinies of mankind are being decided in the dreadful balances of war. In this great strife of nations, it becomes increasingly evident that the salvation of states is to be found not merely in the will to do right, but in the unfaltering spirit of duty, sacrifice and discipline without which that right cannot be done. Judge for yourselves by the examples before you what disasters may attend the natural human aspirations after liberty if they are not fortified and controlled by that subordination of impulse to duty which is the essence of discipline.

I appreciate, I sympathise deeply with the enthusiasms and ambitions of youth, the passionate desire to serve one's native land, the inclination to resent control and restraint, especially at a time when a wide horizon of hope and opportunity is gradually opening through the dark clouds of this conflict. It is because I value those enthusiasms and ambitions so highly that I desire to see them wisely and temperately directed.

I should not augur well of the success of any man who should enter upon any great enterprise without ambition or without enthusiasm. But I should be still more apprehensive if I did not find his ardour tempered by a sober judgment of the difficulties that lie before him and a resolution to apply to the task his best resources of mind and character.

To enable you to fulfil this resolution has been, I trust, the first object of your academic career as it is the fundamental aim and intention of all education in its true sense. But no institution and no curriculum, however efficient or elaborate, can supply the place of, though they can do much to develop and direct, the inborn qualities of the individual. Character is the foundation upon which all human achievement must be built. The conscience, the sense of honour, which impels a man to choose that which is good and reject that which is evil, and the courage which enables him to persevere, in spite of all obstacles or inducements, in the course which conscience and honour dictate, are possessions which will

avail you even more than the intellectual training and knowledge, which are and should be regarded as their servants and instruments.

If you ponder carefully these few words of counsel which I have ventured to offer you, and endeavour conscientiously to act upon them, I do not doubt that you will confront with success whatever difficulties and dangers life may have in store for you.

I welcome you once more on your admission to the roll of graduates of this University and pray that a Divine Providence may in the future guide your footsteps in the truest, the highest interests of your country and the Empire.

### THE VICE-CHANCELLOR'S ADDRESS.

The following address was then delivered by the Vice-Chancellor :—

MR. CHANCELLOR, MEMBERS OF THE SENATE, LADIES AND GENTLEMEN—

Since we met in Convocation last year, there has passed away, in a distant land, a former Vice-Chancellor of this University, who, during his long and brilliant career as Principal of the Elphinstone College, left a lasting impress on the generations of students that came under his influence. The real purpose of College education, according to DR. WORDSWORTH was, not to fill the minds of young men with a certain amount of knowledge, to enable them to pass Examinations, but so to train their intellect and form their character as to make them honourable citizens and useful members of Society. He was himself a standing example before his pupils, not only of a profound scholar and learned professor but also of a citizen who took an active and useful part, in the educational, social, and political advancement of this country. He fully sympathised with the efforts of Indians for securing greater political freedom and greater control over the affairs of their country and consistently helped and guided them in such efforts. On one occasion, speaking in the Senate, he made the following remarkable observations :—"The Indian people, by the counsels of Providence, have been brought into contact, I would rather say, into partnership with the most restless, progressive and enterprising Nation of Europe—a people who have their very being in liberty and free discussion, and whose example is so contagious that it affects all who come within its sphere. Deliberately and without craven fear, we have invited the youths of India to study our history and our literature. We have permeated them with our ideas, and held up ourselves as a worthy example for their imitation. We have done all this, and, can we now imagine that it is possible to retain a people, whom we have thus aroused, stimulated and enlightened, in the leading strings appropriate to a time which has for ever passed away?"

In what deep respect, love and admiration DR. WORDSWORTH was held by the large number of students who had come under his magnetic influence, was demonstrated on the occasion when this University conferred on him the Degree of LL.D., on the eve of his retirement in the year 1890. This Hall was then crowded to its uttermost capacity by citizens of all communities who had assembled to do him honour, and the scene of his students, past and present, escorting him in a torchlight-procession to his residence, in which procession I had the privilege of joining, has never been surpassed in the annals of this University. DR. WORDSWORTH has gone to his last resting place in the historic City of Rome, near the spot where KEATS and SHELLEY rest, but his teaching and example will always inspire the minds of the youth of this land with that robust patriotism which he did so much to create and stimulate, and

his attributes and conduct will always evoke genuine admiration for the nobility of the British character which he so eminently typified in himself.

We have also to mourn the loss of the greatest and noblest son of India,

Dadabhoj Naoroji.

DADABHOJ NAOROJI, on whom this University in special Convocation, conferred the Degree of LL.D., only last year. At a time beyond the memory of many, he was known as "Professor Dadabhai", having occupied the Chair of Mathematics at what was then known as the Elphinstone Institution. His life was unselfishly devoted for over half a century to the service of the Motherland in a manner which made him a valuable asset not merely of this country but of the Empire. It is not necessary for me this evening, to dilate upon his manifold activities, and his patriotic work in the field of education, social reform and politics. The citizens of Bombay are meeting in a short time for the purpose. But this much I will say, that, throughout his long public career he always emphasised and maintained his unswerving faith in the sense of fairness and justice of the British Nation, to whom he looked with confidence for the ultimate realisation of his ideal of the attainment by this country of Self-Government within the British Empire. To him the poet's description of a genuine patriot very fittingly applies:

Statesman, yet friend to Truth! of soul sincere,  
In action faithful, and in honour clear,  
Who broke no promise, served no private end,  
Who gained no title, and who lost no friend,  
Ennobled by himself, by all approved.

This day twelve months ago, Mr. CHANCELLOR, in words weighty and eloquent, you unfolded to us the real meaning and inwardness of the present terrible European War. Twelve months have passed, and, thanks to the protection afforded us by the mighty power of the British Empire, we are again met this evening in Convocation for conferring our Degrees, but that titanic struggle is raging as fierce as ever. The American Nation have now joined hands with the Allies in this noblest fight for liberty, in which, in the words of General SMUTS, all the great Democracies of the world are ranged against the biggest Autocracy. And whatever be the sacrifices they are called upon to make, the Democracies are determined to win and will win in the end. India has from the beginning stood steadfastly and unswervingly by the Empire and its high ideals in this war of emancipation, and her services both in men and money have been warmly acknowledged. It was very gratifying to me when, soon after my assumption of office as Vice-Chancellor, I was informed of a widespread desire among the students of this University to serve in the defence of the Country and the Empire, and was asked to enquire if Your Excellency would be pleased to receive a deputation to discuss the formation of a University Company under the Indian Defence Force. Your Excellency was pleased to receive such a deputation and ultimately to secure from the Military authorities the necessary facilities for the formation of such a Company. The University cannot be too grateful to Your Excellency for the sympathetic interest you have evinced in the formation of this Company, for, a military training, and all that it implies, discipline, method, self-reliance, patriotism, is really a great liberal education. I am glad that 350 students have applied to be enrolled in this Company, but I confess I share with Your Excellency the feeling of disappointment to which you gave expression the other day that a much larger number had not offered for enrolment. I am sure, Mr. CHANCELLOR, you will be ready and willing to exert your good offices in removing any difficulties that may be standing in the way of the enrolment of larger

The War and the University Company.



numbers and I earnestly appeal to the young educated men of this Presidency to respond in a manner worthy of this University.

It is fully sixty years ago that this University was established, as the outcome of that famous Educational Despatch of 1854 which laid down a comprehensive scheme for National Education,—education of all grades from the University down to the Elementary School,—with a breadth of view and foresight rarely surpassed or even approached in any other official pronouncement on this subject, and which has, in consequence, come to be regarded by Indians as their Educational Charter. Now, have these sixty years of the career of this University been fruitful of the good results that those who were responsible for its foundation anticipated? We have been repeatedly told by some candid friends that, the work of the University has been a dismal failure, that our system of University Education and Examination is a delusion and a snare, that our Colleges are nothing more than factories for cramming. To these pessimists, I would venture to say,—look at the products of this University, who, in all grades of the Public Service, are serving the State with conspicuous ability and integrity,—look at the Medical Graduates who are giving medical relief and help to their fellow-countrymen in the towns and villages of this Presidency, and the graduates in Law who are following the exacting profession of Law, maintaining the high honour and traditions of their class, and the Architects and Engineers that are ministering to the proper and sanitary housing of the population of large cities. And above all,—look at the love of Education, the spirit of Self-sacrifice, the sense of Duty to educate their fellow-beings that have been stimulated and have found active manifestation in the great work that is being done by the Deccan Education Society, in maintaining the Fergusson College and the New English School, Poona. To those institutions men of great intellectual attainments who could have easily made for themselves more lucrative careers in other walks of life, are giving their services on a small living wage, seeking their satisfaction in helping the spread of education. This University can also point to the great work that is being unselfishly and cheerfully done for the uplifting of the people of this country by that band of young educated men who compose the Servants of India Society and to the noble work of Professor KARVE in the cause of Female Education which has culminated in the establishment of a women's University. I venture to tell these pessimists that this University has produced a profound scholar of the eminence of Sir RAMKRISHNA BHANDARKAR, thinkers like MAHADEV GOVIND RANADE of mighty intellect and KASHINATH TELANG of quick and subtle mind, and ardent patriots and leaders of men like PHEROZESHA MEHTA and GOPAL KRISHNA GOKHALE. The example of every one of them must have been, and will always be, a source of inspiration to hundreds and thousands of young men of this country. And I have the support of responsible official pronouncements that University Education has on the whole been a success. The Education Commission of 1882, after quoting from the Despatch of 1854, the observations regarding the good results to be expected by the spread of European education among Indians and the attendant adoption of the high moral tone which pervades the literature of Europe, proceed to ask the question,—to what degree have these expectations been realised? They then give the following answer: "Our answer is in the testimony of witnesses before this Commission, in the thoughtful opinions delivered from time to time by men whose position has given them ample opportunities of judging, and the facts obvious to all eyes throughout the country, and that answer is conclusive; if not that collegiate education has fulfilled all the expectations entertained of it, at least that it has not disappointed the hopes of a sober judgment." Lord Curzon's University Commission in 1902 declined to endorse the

sweeping condemnation of our University system and considered that many of the criticisms passed on the Indian Universities were not deserved.

I also maintain that we in the Bombay University have on the whole managed our somewhat difficult task, well. So far as the government of the University and its affairs are concerned, I claim that we have carried it on all these years, in a manner that cannot be open to any serious criticism. Generations of Fellows have ungrudgingly rendered honorary services and devoted time and attention in the Senate and the Syndicate to the work of the University, for no return except the satisfaction of having done their duty in the educational advancement of the rising generations of their countrymen. Our University has always endeavoured to keep pace with modern developments in educational ideas and theories. In addition to Arts, Medicine, Law and Engineering, we have instituted degrees in, and have encouraged the study of, Science, theoretical and applied, in all its branches, and have also brought Agriculture and Commerce within the sphere of University education. While, therefore, I repel firmly the charge of failure sometimes levelled against our University, I should not be understood for a moment to assert that there is no room for improvement. I sincerely believe that, if we are to maintain the good work that we have done and to achieve greater and more real good, we must clearly realise some very serious drawbacks under which we labour and define to ourselves the directions in which we must move in order to remove them.

But before I deal with those matters, I would invite attention to certain conditions of success for a University like ours and which must always be steadfastly kept in view. I am convinced that, there are two essentials for success of a University placed in the midst of a big and progressive city like Bombay. The first and foremost is that, the University should in fact be, and should be made to feel that it is, independent of any external authority and realise the full measure of its own responsibility. This fundamental proposition was clear to the minds of those great men who founded this University and were responsible for its early administration. At the Convocation for Conferring Degrees in the year 1866-67, the Vice-Chancellor, Sir ALEXANDER GRANT, who, after having served as Principal of the Elphinstone College with great distinction, was then Director of Public Instruction, in a farewell address, on behalf of the Senate, to H. E. The Chancellor, who was about to lay down his high office, said :—"While acknowledging the benefits of the lively interest which Your Excellency, as our Academical Head, has thus shown in our welfare, we beg to thank you, for the equally valuable forbearance which, as Head of the Political Government, you have exhibited towards us. A University like ours occupies necessarily a delicate position. Its members are all appointed by Government, it derives all its current resources from the Imperial Treasury; and its acts are all subject to the veto from the Local Administration. Under such circumstances,—especially in India where it is often felt that all else, except the Government, is uncertain and fluctuating,—there cannot but be a tendency for a University to lose caste, as it were, and to come to be regarded as a mere office or department of the State. What is to be apprehended from this tendency is not only loss of dignity to the University itself, but also a loss of the highest kind of efficiency in its working. For the mission of a University, in a country like this, is nothing else than to create an intellectual and vital soul among the people; and there can be no question whether this mission is likely best to be fulfilled by persons feeling themselves nominated merely to carry out the views of a Government, or by the free and enthusiastic action of men feeling responsible to themselves for the good or bad success of the University. It is under jealous and centralising administrations, that a

Essential Conditions of Success (1) Independence.

University like ours, tends to lose its liberty. But Your Excellency's administration has ever been characterised by the most large and liberal sentiments. And these sentiments you have especially manifested towards us." The Chancellor, Sir BARTLE FRERE, in his reply, observed:—"You have spoken of the forbearance which, as the Head of the 'Political Government,' I have exhibited towards this University, and you do me no more than justice in inferring that what you term 'forbearance' has not been the result of lukewarmness or indifference but of a clear conviction that the Political Government of this country could hardly commit a greater mistake than by attempting to convert the University into a 'mere office or department of the State.' I have ever felt most strongly the importance of those truths which you have so well expressed in your address that any loss of dignity or independence in the University involves a loss of the highest kind of efficiency. During all the years that I have passed in this country, I have felt a continually deepening conviction that, whatever absolute power may do to impress any particular image on the material with which it works, it cannot create any principle of life in institutions or communities and that the vital force which lives and grows, and has the germ of further life and further growth, can only result from true natural organisation, and is infinitely more potent and valuable than any dead image which external power can impress. It has been the object of this Government to draw to the Senate of this University all the independent thought and educated ability which is within our reach, and we firmly believe that no man worthy to be a Fellow of this University would consent to serve as a mere nominee of Government, bound, in any way, to prefer the behests of that Government to the dictates of his conscience or independent convictions.....I and my colleagues in this Government have felt that, if forbearance on the part of Government is sometimes needful, still oftener is forbearance called for on the part of the Senate, when the habits and language of the Government may seem to imply a desire to dictate which in reality does not exist. Generous trust and forbearance on both sides are needed to insure life and growth in the joint work." These great truths were destined unfortunately, to be obscured and forgotten in the subsequent career of this University. As Sir ALEXANDER GRANT observed, all except the Government is uncertain and fluctuating in this country; but the individuals comprising that inscrutable body, the Governor-in-Council, are frequently changing, and with the change of individuals come changes of views and policy. And so it happened that, the principles which Sir BARTLE FRERE so eloquently laid down as immutable, came to be disregarded and forgotten after a lapse of fifty years, with the deplorable result that a little time before Your Excellency became Governor of Bombay, and Chancellor of this University, such a strong feeling of distrust was created between Government and the University that the real interests of education were seriously jeopardised. The unhappy incidents that led up to this state of things are well-known and I need not refer to them. It is best that a veil should now be drawn over them and the painful memories of them should not be revived, more especially as, since Your Excellency assumed the reins of Government, there has been a gradual but steady restoration of the old relations between the University and the Government. The last but the greatest cause of irritation is being removed by the proposals regarding the Joint Board Scheme for a School-leaving Examination which is now under consideration and which I earnestly trust will be put through. The spirit of reasonableness in which the University and Government are attempting a solution of this thorny question is a happy augury for the future. I feel certain that we will soon see complete mutual trust and confidence restored between Government and the University which alone can bring about a hearty co-operation between them for the advancement and betterment of education on right lines. And I think I am voicing the feelings of the

Senate in saying that it is a matter of gratification to the University to learn that Your Excellency has found it possible to consent to remain here beyond the period of your ordinary term of office, as Your Excellency's continuance in office as Chancellor and Governor is a guarantee for the restoration, at an early date, of that complete mutual trust and confidence that I have alluded to.

The second essential condition of success is that the effective control in the government of the University should be vested not in professors and teachers but in the hands of men of affairs and business, men who, being themselves products of this University, take an interest and pride in its further progress and development. When the University of London was established, the supreme governing body was modelled largely on the type of the constitution of Oxford and Cambridge, and the control came therefore to be vested in teachers and graduates. The recent Royal Commission on the University of London came to the deliberate conclusion that this was a mistake. In their Report Lord Haldane and his colleagues, after going exhaustively through the question of the government of the University, observe: "The supreme governing body or court must, in our opinion, be of different constitution from the present Senate which is modelled largely on the type of the constitution of the older Universities. These Universities are not dependent upon public funds for their maintenance, and their history makes their government by teachers and graduates reasonable, or at least explains it. The City University is in an altogether different case, and we agree with the Report A of the Academic Council in the belief that the modern City University cannot flourish if the population it mainly serves is indifferent to its welfare." The Report of the Academic Council, to which they make reference, said: "London will not regard the University of London as an integral part of the City until the University is willing to entrust its supreme guidance to a body composed mainly of citizens." With regard also to the Executive body corresponding to our Syndicate, the Commission emphatically express the view that it "should not as to any large part consist of teachers" and that "the teachers who have seats upon it should not be so elected as to represent particular studies or particular institutions, but merely to insure a mutual understanding between the men of affairs and the men of learning." They further enunciate that the Executive body should be so constituted as to be able to work out a carefully considered policy for the maintenance and development of University teaching. They observe that "Experience has shown that a body made up of representatives of a number of different interests is incapable of formulating a united plan of action" and they therefore recommend that all the members of the Executive body should "as far as possible, be appointed for their personal qualifications as men of business—knowledge and administrative capacity." They say that the teachers should not determine the educational policy of the University, though that policy should be determined in the light of the expert advice which the teachers are peculiarly fitted to give. They suggest therefore the formation of the Academic Council consisting of members elected by the professors from among their own body. The duties of the Academic Council, the Commissioners lay down, should be purely advisory, and it should be so constituted that the Executive body, as well as the supreme governing body, should always have before it the opinion of the University Professorate expressed through its appointed representatives. By wise forethought, those who were responsible for the Universities in this country avoided the mistake that was committed in the case of the London University and which the last Royal Commission deprecates, of vesting the supreme government in a body composed mainly of teachers, but instead, in the words of Sir BARTLE

FRERE "drew to the Senate all the independent thought and educated ability" available. And this is the real secret of the great hold the Universities in this country have taken on the imagination of the people, and of the enthusiasm with which endowments have flowed in from time to time. At the Convocation of the Calcutta University in the year 1866, only nine years after the foundation of that University, Sir Henry Maine said: "The thing must be seen to be believed. I do not know which was the more astonishing, more striking,—the multitude of the students, who if not now, will soon be counted not by the hundred but by the thousand; or the keenness and eagerness which they displayed. For my part, I do not think anything of the kind has been seen by any European University since the Middle Ages, and I doubt whether there is anything founded by, or connected with, the British Government in India which excites so much practical interest in native households of the better class, from Calcutta to Lahore, as the Examinations of this University." What Sir Henry Maine said in 1866 about the Calcutta University is to-day true in an increased measure of all the Indian Universities. I therefore plead for making the University more broad-based and for further liberalising its constitution by a substantial extension of the elective principle. At present 80 out of 100 Fellows are nominated by Government, 10 are elected by registered graduates and 10 are elected by the Faculties.

In maintaining that the wholesale attacks sometimes made on our University education are extravagant and unjust, I conceded that there is considerable room for improvement in many directions. In considering wherein our present system of University education is defective, and what steps are called for to remedy the existing defects, we must first clearly define to ourselves the real aim and purpose of University education, then gather from the experience and history of similar institutions in other countries the conditions which have contributed to success, and then see how far we are lacking in those conditions and how we can create them in our midst. The aim and purpose of University education must be, to create a habit of mind which would last through life, based on correct ideas of freedom, justice, and wisdom and to create a capacity for discipline and sacrifice. Intellectual training is of but secondary importance. Education must make men of character, the mainsprings of which would be dutifulness, courage and honour. The Royal Commission on the University of London observe: "Knowledge is of course the foundation and medium of all intellectual education, but in a University, knowledge should be pursued not merely for the sake of the information to be acquired, but for its own extension and always with reference to the attainment of truth. This alters the whole attitude of the mind. Scientific thought becomes a habit, and almost incidentally intellectual power is developed. Modern Universities are called into existence principally by the social need for professional training, and probably most of the students enter the University with a purely utilitarian object but they should find themselves in a community of workers, devoted to the pursuit of knowledge for its own sake, and tenacious of this ideal against all external pressure of material and social advantages. Academic instruction is primarily purely theoretical and scientific, and yet it is not only the best training for the conduct of life, but also the best, if not the necessary, introduction to all those professions and callings of which it may be said that practice and progress are closely connected and reacting on each other. Its effect in relation to the profession or calling which the student has in view is that he brings to it not only the discipline, training, knowledge and resourcefulness he has acquired, but also the intellectual mastery of the principle involved which enables him throughout his life to appreciate and apply all advances in science that bear upon it."

Cardinal Newman defines the practical end of University training in the following words :—

"University training is the great ordinary means to a great but ordinary end; it aims at raising the intellectual tone of society, at cultivating the public mind, at purifying the national taste, at supplying true principles to popular enthusiasm and fixed aims to popular aspiration, at giving enlargement and sobriety to the ideas of the age, at facilitating the exercise of political power, and refining the intercourse of private life. It is the education which gives a man a clear conscious view of his own opinions and judgments, a truth in developing them, an eloquence in expressing them and a force in urging them. It teaches him to see things as they are, to go right to the point, to disentangle a skein of thought, to detect what is sophistical, and to discard what is irrelevant. It prepares him to fill any post with credit, and to master any subject with facility. It shows him to accommodate himself to others, how to throw himself into their state of mind, how to bring before them his own, how to influence them, how to come to an understanding with them, how to bear with them. He is at home in any society, he has common ground with every class; he knows when to speak and when to be silent; he is able to converse, he is able to listen; he can ask a question pertinently, and gain a lesson seasonably, when he has nothing to impart himself; he is ever ready, yet never in the way; he is a pleasant companion, and a comrade you can depend upon; he knows when to be serious and when to trifle and he has a sure tact which enables him to trifle with gracefulness and to be serious with effect. He has the repose of a mind which lives in itself, while it lives in the world, and which has resources for its happiness at home when it cannot go abroad. He has a gift which serves him in public and supports him in retirement, without which good fortune is but vulgar, and with which failure and disappointment have a charm. The art which tends to make a man all this, is in the object which it pursues as useful as the art of wealth or the art of health, though it is less susceptible of method, and less tangible, less certain, less complete in its results."

Accepting the above statements of the aims and purpose of University education, our thoughts naturally turn to the English and German National Education—a contrast. British Nation with whom, under the dispensation of Providence, this country has been brought into such close and lasting contact. And any impartial observer of British history and British character. I feel sure will declare that, the British Nation has succeeded in a remarkable degree in attaining the above ideal. As a writer has truly observed, the outstanding idea of English education is the gentleman. And does not the present great world war and its lessons demonstrate the value of English education? See the trained brain-power, the scientific equipment, the intellectual capacity that is brought to bear in the prosecution of the war, but above all, the immense sacrifices that the British Nation is making in men and treasure; see the millions of young men, the flower of the Nation's Manhood from all grades of society, that have gone out voluntarily to fight, not for any lust for power or territory, but for the defence of the weak and the defence of civilisation; they are sacrificing themselves in order that humanity may profit and live in peace and all nations, however small, may be left to work out their own destiny without being overawed and terrorised by strong nations. Contrast this with the results of German education. The scientifically organised and highly perfect and efficient system of National Education in Germany, has produced the ideal of German omnipotence, and Germany has waged this war, in order that she may be able to impress her will on the world, and that all other nations may live and progress only as Germany should dictate; and in the methods employed in the prosecution of the war, she has cast to the winds all accepted and sacred

notions of honour, of chivalry, of fairness. A system of education which makes it possible to win over the intellectual power of the nation to inhuman ends, must be woefully defective. If, then, it is true, and I have no doubt it is true, that English University education and English National education, have accomplished in a remarkable degree the attainment of the aim and purpose of education as I have already defined, we may enter upon an investigation of the conditions which have contributed to that result, with a view to strive and create as far as possible those conditions in this country.

The first and foremost is the great influence of family life and home education. Family life constitutes a marvellous training ground for character, and parental authority, and family discipline are the models of all authority and discipline in later life. The parental authority and family discipline in the homes of this country are a great influence, but it will be only when Female Education is properly advanced that home education will play its proper part in the training of the youth. From the family and home the next stage is the school. The immense influence on the formation of character and the future development and training of the intellect, of the great public schools of England cannot be overrated. These public schools have been the nurseries of the great

public men,—men whose names have descended to posterity,—men who have made for themselves an abiding place in literature, science and art,—men who have made the greatness of England in all departments of life. The great influence for good of these public schools consists not so much in the actual teaching there undertaken, but in the enlargement of mind and vision that necessarily results from a large number of youths full of the energy, the enthusiasm, the sympathy, the keenness, the desire to know and question, that youth implies, being thrown together and thus developing new thoughts and ideas and forming habits of judging and acting from day to day. It is a pity that we have no counterpart in this country of these historic public schools of England, and, if our National Education is to attain the ideal formulated above, every effort should be made to found such schools in various centres.

From the school the youth passes into the College and the University, where again, is pursued the same process of development of intellect and character by being brought in contact with young observant minds, and with professors and teachers not only of great attainments and culture, but whose personal influence and example should always be a great source of inspiration to their pupils. Our effort should be to reproduce here, as far as possible, those conditions of University and College life. We must make the calling of teachers and professors properly respected, and, for that purpose, properly paid, and attract to it the best men available in England, as well as in this country. The great education of mind and character that results from contact with a GRANT or a WORDSWORTH can never be supplied by the study of any number of books or the passing of any number of examinations.

Then we must realise,—and realise as clearly and as quickly as we can,—the fact that was so effectively brought out in a very suggestive and thoughtful Article on "Essentials of National Education" in the *Bombay Chronicle* and was emphasised in his forcible style by my friend, Sir FRANK BEAMAN, in his letter to that journal, that our education attempts to turn the mind into a receptacle instead of making it a serviceable tool. Under our system of examinations and courses of study, we are loading the memory with a mass of undigested knowledge; we

require all things to be learned at once, not one well but many badly. We forget that mental over-feeding produces the same evil results that follow from physical over-feeding; just as physical over-feeding spoils the digestive functions of the body and leads to ultimate loss of healthy appetite, so mental overfeeding deteriorates the assimilating power of the mind and ultimately destroys the natural desire for knowledge. *The Chronicle* truly observes: "As it is, the student simply cannot think, because all the time he is worrying to remember; so anxious is he not to let his disconnected facts escape his memory (like one who would run with his arms laden with oranges) that he has neither time nor energy to think about the subjects of his study, or to turn them over in his mind with enjoyment and satisfaction. We want versatile minds with power of initiative and originality, and the courage to think in independent channels; but we shall never have them while we overburden the memory and treat the mind as a receptacle instead of as a tool." I venture to urge that our courses of study and methods of teaching should be so remodelled as to remedy, and effectively remedy, this defect.

We have often heard it said that Higher Education has been overdone in this country, that it was a mistake to encourage more young men to go into the Colleges and the University. If those who say so cared to study a few figures, they will realise how far from correct is their assertion. The total number of students at all the Colleges in the Presidency last year was only 5,300, while the total population is above 2 crores and 70 lakhs. The fact really is that we are very deficient in education all round, and that we want a great deal more of all kinds of education—Higher, Technical, Secondary and Primary. What a sad reflection it is to find that the proportion of literates in the whole country is 59 per thousand, and the proportion in this Presidency is 69 per thousand, that is, out of a total population of 2 crores, 70 lakhs and odd, 2 crores, 52 lakhs and odd are absolutely illiterate. While, in Japan which did not think of education at all till 1868, whose first Education Code was not framed till 1872, and whose first University was not established till 1877, that is, 20 years after the University of Bombay was established, every boy and girl on completion of the sixth year of age goes through a Compulsory education course of 6 years. Dr. FISHER, the British Minister of Education, in his great speech in explaining the Education Estimates in which he asked Parliament to vote an additional expenditure of £3,500,000 on Elementary education, said: "If any body had doubted the value of our Elementary schools, that doubt must have been dispelled by the experience of the war. An immense army has been suddenly formed out of Volunteers, and it has proved in a very short time a match at every point for the Forces of the first Military Power in Europe. This Army was largely recruited from the Elementary schools, and I venture to assert that so sudden and so brilliant a military improvisation could never have been achieved if we had been working upon the basis of a population entirely uneducated." Dr. FISHER also very forcibly insisted that the capital of a nation lies not in cash and goods, but in the brains and bodies of people. Just as a capitalist cannot afford to allow a large part of his capital to remain unemployed, a country can ill-afford to lose the potential energies of a large portion of its uneducated and undeveloped brains. Mr. CHANCELLOR, imagine what would happen to a merchant or capitalist who allowed a large part of his capital to remain idle and unemployed. And yet that is exactly what we in India have been doing, with regard to nearly 95 per cent. of our brain capital. The State and the People must manfully rise to a proper conception of their duty in this matter of vital national importance, and be prepared to make large sacrifices for a proper discharge of that duty. We may well say with the poet—



O, for the coming of that glorious time,  
 When, prizing knowledge as her noblest wealth  
 And best protection, this imperial realm,  
 While she exacts allegiance, shall admit  
 An obligation, on her part, to teach  
 Those who are born to serve her and obey ;  
 Binding herself by Statute, to secure  
 For all the children whom her soil maintains  
 The rudiments of letters, and inform  
 The mind with moral and religious truth,  
 Both understood and practised—so that none,  
 However destitute, be left to droop,  
 By timely culture unsustained ; or run  
 Into a wild disorder ; or be forced  
 To drudge through a weary life without the help  
 Of intellectual implements and tools ;  
 A savage horde among the civilized,  
 A servile band among the lordly free.

I am afraid I have detained you too long, but before I finish, I will say a

Advice to New Graduates.

word to my Young Friends who have been admitted to the various Degrees this evening. You are now going out into life with hope and vigour and in the manner in which you realise your responsibilities to yourselves and to those around you will depend, in a great measure, the success that you will individually achieve and the further progress of your country. I am sure some of you in course of time will take leading places in the professions, the trades and industries of this City and Presidency and also in public life. On you will devolve the further carrying on of the work at present carried on by those who are striving for the advancement of the country. With the advent of important administrative reforms that are sure to follow on the readjustment of the Empire after the war, will fall upon you much greater responsibilities than former generations were called upon to bear, and it is expected of you to rise equal to those responsibilities. But whatever the sphere in which you may be placed remember that it is your sacred duty so to shape your conduct as to proclaim yourselves worthy sons of this University. In conclusion, I advise you to cultivate self-reverence, self-knowledge, self-control, for TENNYSON has truly said :

Self-reverence, self-knowledge, self-control,  
 These three alone lead life to sovereign power.

His Excellency the Chancellor having then declared the Convocation dissolved, the assembly rose and remained standing during the retirement of the procession of the Chancellor, Vice-Chancellor and Fellows, which observed the order of the entering procession reversed.

#### ANNUAL CONVOCATION, 1918.

The Annual Convocation for conferring Degrees was held in the Sir Cowasji Jehangir Hall of the University on Tuesday, the 20th August 1918, at 5-45 p.m., when the following Fellows were present :—

##### THE CHANCELLOR.

1. His Excellency the Right Honourable Freeman Freeman-Thomas  
 Baron Willingdon of Ratton, G.C.S.I., G.C.I.E.

##### THE VICE-CHANCELLOR.

2. Chimanlal H. Setalvad, Esq., B.A., LL.B.

##### DEANS.

3. The Rev. Dr. R. Scott, M.A., D.D.
4. Dr. N. A. F. Moos, D.Sc., L.C.E., F.R.S.E.

SYNDICS.

5. Sir Temulji B. Nariman, Kt., L.M., F.C.P.S.
6. Dr. N. F. Surveyor, M.A., B.Sc., M.D., D.P.H., M.R.C.P., F.C.P.S.
7. Principal A. L. Covernton, M.A.
8. Professor A. C. L. Wilkinson, M.A.
9. Mirza Ali Mohammed Khan, Esq., M.A., LL.B.
10. Abdeali M. Kajiji, Esq., B.A., LL.B., Bar-at-Law.
11. Lt.-Col. S. C. Evans, M.B., M.Ch., F.C.P.S., I.M.S.
12. H. J. Bhabha, Esq., M.A.
13. The Honourable Mr. Lalubhai Samaldas, C.I.E.

THE REGISTRAR.

14. Khan Bahadur Fardunji M. Dastur, M.A.

BOARD OF ACCOUNTS.

15. D. G. Padhye, Esq., M.A.
16. K. Subramani Aiyar, Esq., B.A., L.T., F.S.A.A.
17. Vishvanath P. Vaidya, Esq., B.A., Bar-at-Law.

EX-OFFICIO FELLOWS.

18. The Right Reverend Edwin James Palmer, M.A., D.D., Bishop of Bombay.
19. The Honourable Mr. G. Carmichael, C.S.I., I. C. S., Member of Council.

JUDGE OF THE HIGH COURT.

20. The Honourable Mr. Justice A. B. Marten, LL.D., M.A., Bar-at-Law.

MEMBER OF THE LEGISLATIVE COUNCIL.

21. The Honourable Principal R. P. Paranjpye, B.Sc., M.A.

ORDINARY FELLOWS.

22. Sir Bhalehandra Krishna, Kt., L.M., F.C.P.S.
23. Dr. D. A. D'Monte, M.D., F.C.P.S.
24. Principal A. M. Masani, M.A., B.Sc.
25. Divan Bahadur G. S. Rao, M.A., LL.B.
26. Dr. B. E. Ghasvala, L.M. & S.
27. Dr. Sorab K. Nariman, M.D., B.Sc., D.P.H., M.R.C.S., F.C.P.S.
28. Professor G. C. Bhate, M.A.
29. K. Natarajan, Esq., B.A.
30. Professor Shaikh Abdulkadir Surfraz, M.A.
31. J. D. Bharda, Esq., B.A.
32. Principal Mirza Ali Akbar Khan, B.A. Bar-at-Law.
33. Professor P. A. Wadia, M.A.
34. Balkrishna B. Joshi, Esq., B.A., LL.B., Bar-at-Law.
35. Dr. Rustam N. R. Ranina, L.M. & S.
36. Ali Akbar, Esq., M.Inst.C.I.E.
37. Professor A. B. Dhruva, M.A., LL.B.
38. G. Wittet, Esq., F.R.I.B.A.
39. Moulvi Rafiuddin Ahmad, Bar-at-Law.
40. Dr. Taherali M. Kajiji, M.A., LL.D., Bar-at-Law.

41. Professor H. G. Limaye, M.A.
42. Mahomed Kadir Shaikh, Esq., B.A., LL.B.
43. N. D. Minocher-Homji, Esq., B.A.
44. The Rev. A. Darby, M.A., B.D.
45. J. B. Gharpure, Esq., B.A., LL.B.
46. Professor P. D. Gunc, M.A., Ph.D.
47. Professor H. M. Bhatt, M.A.
48. Dr. H. M. Masina, F.R.C.S., F.C.P.S.
49. G. H. Thiselton-Dyer, Esq., M.A., A.M.Inst.C.E.
50. W. A. Chambers, Esq., F.R.I.B.A.
51. Dr. A. N. Meldrum, D.Sc.
52. Professor D. D. Kapadia, M.A., B.Sc.
53. Professor Y. G. Nadgir, M.S., F.C.P.S.
54. Principal V. G. Apte, B.A.
55. Mrs. Gertrude Carmichael, B.A.
56. Mrs. Dasbhai Jehangir R. Dadabhoy, M.D., M.R.C.P.
57. Major J. N. Duggan, D.O., F.C.P.S., I.M.S.(Hon.).

## HONORARY FELLOWS.

58. Khan Bahadur Jamshedji A. Dalal, M.A., LL.B.
59. Shaikh Faizullahbhai L. Mulla, B.A.
60. Shivram V. Bhandarkar, Esq., B.A., LL.B.
61. C. M. Cursetjee, Esq., B.A., Bar-at-Law.
62. Dr. P. Lisboa, L.M., L.M. & S., M.R.C.S.
63. Professor T. K. Gajjar, M.A., B.Sc., F.C.S.
64. The Rev. Dr. Braz DeMonte, D.D., D.C.L.
65. C. A. Latif, Esq., B.A., Bar-at-Law.
66. Jamshedji M. Antia, Esq., M.A.

The Vice-Chancellor and Fellows assembled in the University Library where they were joined by His Excellency the Chancellor. A procession was formed and, headed by the Assistant Registrar who carried the Mace, it entered the Sir Cowasji Jehangir Hall at 5-45 p.m. in pairs in the following order followed by the candidates for Degrees:—Honorary and Ordinary Fellows, Member of the Legislative Council, Judge of the High Court, Ex-officio Fellows, Members of the Board of Accounts, the Registrar, Syndics, Deans, the Vice-Chancellor and the Chancellor. The procession advanced until it reached the steps of the Apse where it halted and formed a double line, each pair of Fellows having separated to the right and left, through which the Chancellor and Vice-Chancellor advanced to their seats followed by the University officers and Fellows.

The Chancellor, Vice-Chancellor and Fellows having taken their seats, Dr. N. A. F. Moos, Dean of the Faculty of Science, rose and supplicated a Grace of the Senate in the following form of words:—

“Mr. Chancellor,—On behalf of Dattatraya Ramchandra Alekar who has been examined and found qualified for the Degree of Licentiate of Civil Engineering I move that the Senate do pass a Grace for his admission to the said Degree.”

Whereupon the Chancellor put the question, “Doth it please you that this Grace be passed?” and the Senate assenting, the Chancellor said, “This Grace is passed.”

Dr. Moos then prayed for the admission of the candidate in the following form of words:—

"Mr. Chancellor,—On behalf of Dattatraya Ramchandra Alekar who has been examined and found qualified for the Degree of Licentiate of Civil Engineering and who has been permitted by the Syndicate to take his Degree *in absentia* I pray that he may be admitted thereto."

And the Chancellor thereupon admitted the candidate in the following form of words:—

"By the authority given me as Chancellor of this University I admit the candidate to the Degree of Licentiate of Civil Engineering *in absentia*."

The same forms were gone through successively in the case of the candidates for the Degrees of Licentiate of Medicine and Surgery, Bachelor of Agriculture, Bachelor of Commerce, Bachelor of Engineering, Bachelor of Medicine and Bachelor of Surgery, Bachelor of Science, Bachelor of Arts, Bachelor of Laws, Master of Science, Master of Arts and Doctor of Medicine; Dr N. A. F. Moos, Dean in Science, supplicating for and presenting the candidates in Science, Sir Temulji B. Nariman, Kt., Senior Fellow in Medicine, supplicating for and presenting the candidates in Medicine, the Rev. Dr. R. Scott, Dean in Arts, supplicating for and presenting the candidates in Arts, and Mr. Abdeali M. Kajiji, Senior Fellow in Law, supplicating for and presenting the candidates in Law, and the same words *mutatis mutandis* being used.

The Registrar then made a declaration of the Degrees as follows:—

I hereby declare the following Degrees this day conferred :

1. Licentiate of Civil Engineering.
2. Licentiate of Medicine and Surgery.
3. Bachelor of Agriculture.
4. Bachelor of Commerce.
5. Bachelor of Engineering.
6. Bachelor of Medicine and Bachelor of Surgery.
7. Bachelor of Science.
8. Bachelor of Arts.
9. Bachelor of Laws.
10. Master of Science.
11. Master of Arts.
12. Doctor of Medicine.

His Excellency the Chancellor then presented the following Medals to their respective recipients:—

The Chancellor's Medal.—To Mr. Govind Sadashiv Ghurye.

The Queen Empress, Lady Reay and Bai Hirabai P. H. Cama Medals.—To Mrs. Malini Sukthankar.

The Kinloch Forbes Medal.—To Mr. Chunilal Chatrabhuj Shah.

The James Berkley Medal.—To Mr. Metharam Pribhdas Mathrani.

The K. T. Telang Medal.—To Mr. Chandulal Nagindas Vakil.

The Moos Medal.—To Mr. Vinayak Atmaram Taulhane

The Manockji Limji Medal.—To Mr. Devchandra Amarchandra Shah.

The V. N. Mandlik Medal.—To Mr. Raghunath Damodar Karmarkar.

The following report of the operations of the University during the past year was then read by the Registrar:—

Mr. CHANCELLOR,—I have the honour, by direction of the Syndicate, to lay before this Convocation a Report of the proceedings of the University since the last Annual Convocation for conferring Degrees, held on the 21st August 1917.

The Report mentions the principal results of the University Examinations, the awards of University Scholarships, Prizes and Medals, and the important Academic events of the past year.

## EXAMINATIONS.

**Matriculation Examination.**—The Examination was held at Bombay, Poona, Ahmedabad, Rajkot, Belgaum and Karachi.

Of the 5,648 candidates registered for the Examination, 2,934 passed, 2,676 failed, 37 were absent, and 1 had his admission cancelled.

The following is a statement showing, for each of the registered Schools, the number of Candidates presented and the number of those who succeeded in passing the Examination.

Schools.	No. of Candidates presented under Regulation 4.	No. of Candidates presented under Regulation 5.	Total No. of Candidates presented.	No. of successful Candidates under Regulation 4.	No. of successful Candidates under Regulation 5.	Total No. of successful Candidates.
Alexandra N. G. E. Institution, Bombay	8	...	8	6	...	6
Alfred High School, Bhuj	14	...	14	7	...	7
Alfred High School, Rajkot	61	...	61	51	...	51
American Mission Girls' High School, Ahmednagar	5	...	5	...	...	...
American Mission High School, Ahmednagar	11	2	13	2	...	2
American Mission High School, Byculla, Bombay	2	...	2	2	...	2
American Mission High School, Vengurla	10	4	14	4	2	6
Amrell High School	25	2	27	14	...	14
Anant Shivaji Desai High School, Malwan	22	6	28	21	3	24
Anjuman-i-Islam High School, Bombay	7	9	16	5	6	11
Antonio daSilva High School, Dattar, Bombay	5	5	10	4	2	6
Aryan Education Society's High School, Bombay	71	20	91	44	6	50
Babu Pannalal Paranchand Jain High School, Bombay	9	1	10	7	1	8
Bahadurji Parsi School, Kirkee	3	...	3	2	...	2
Bahadurkhanji High School, Junagadh	43	...	43	29	...	29
Bai Awabai High School, Bulsar	36	1	37	21	...	21
Bai Ruttonbai Framji D. Panday Girls' School, Bombay	2	...	2	2	...	2
Baroda High School	106	2	108	63	...	63
Basel Mission High School, Dharwar	16	23	39	11	3	14
Basel Mission High School, Honavar	11	1	12	5	...	5
Belgaum Sardars' High School	41	10	51	25	4	29
Beynon Smith High School, Belgaum	25	5	30	10	2	12
Bhavnagar Alfred High School	48	1	49	22	...	22
Bhavsinhji High School, Porbandar	6	...	6	3	...	3
Bhor High School	4	2	6	3	...	3
Bijapur High School	53	18	71	32	6	38
Bombay High School	18	37	55	4	9	13
Byramjee Jeejeebhoy High School, Thana	30	...	30	23	...	23
Cambay High School	13	...	13	8	...	8
Cathedral Boys' High School, Bombay	7	...	7	2	...	2
Cathedral Girls' High School, Bombay	1	...	1	...	...	...
Chanda Ramji Hindu Girls' High School, Bombay	12	1	13	4	...	4
Chikatsaka Samuha A.-V. School, Girgaum, Bombay	11	24	35	2	11	13
Church Mission High School, Karachi	10	1	11	1	...	1
City High School, Kolhapur	94	15	109	21	4	25
C. M. S. Emmanuel Girls' High School, Girgaum, Bombay	4	...	4	2	...	2
Coronation High School, Mangrol	...	2	2	...	1	1
Coronation High School, Nadiad	18	...	18	7	...	7

Schools.	No. of Candidates presented under Regulation 4.	No. of Candidates presented under Regulation 5.	Total No. of Candidates presented.	No. of successful Candidates under Regulation 4.	No. of successful Candidates under Regulation 5.	Total No. of successful Candidates.
Daji Raj High School, Wadhwan ...	26	6	32	14	1	15
Dharmaj High School ...	9	1	10	3	...	3
Dharwar High School ...	62	31	93	26	13	39
Dravid High School, Wai ...	13	...	12	8	...	8
Education Society's High School, Ahmednagar ...	23	43	65	17	5	22
Edward Memorial High School, Dornad ...	9	...	9	6	...	6
Edward Memorial High School, Kaira ...	15	...	15	2	...	2
Elphinstone High School, Bombay ...	102	4	106	77	2	79
Esplanade High School, Bombay ...	27	...	27	20	...	20
Fort and Proprietary High Schools, Bombay ...	51	...	51	23	...	23
Frere Fletcher School, Bombay ...	1	...	1	1	...	1
Garud High School, Dhulia ...	35	12	47	20	6	26
General Education Institute, Dadar, Bombay ...	15	19	31	12	6	18
Gibb High School, Kumta ...	9	9	18	9	4	13
Gilgach Aital High School, Belgaum ...	35	5	40	17	3	20
Goon Union High School, Bombay ...	12	21	33	10	7	17
Gokulbhai Dolatram High School, Visnagar ...	21	2	26	13	1	14
Gokuldas Tejpal High School, Bombay ...	20	1	21	4	...	4
Gokuldas Tejpal High School, Cutch-Mandvi ...	11	...	14	6	...	6
Govardhandas Sundardas High School, Jalgaon ...	44	3	47	28	1	29
Gulabdas Bhaidas Educational Institute, Navsari ...	55	...	55	9	...	9
Harris High School, Palitana ...	6	...	6	3	...	3
High School for Indian Girls, Poona ...	18	...	13	12	...	12
Hyderabad High School, Sind ...	23	4	33	18	4	22
I. P. Mission Girls' High School, Rajkot ...	1	...	1	...	...	...
I. P. Mission High School, Ahmedabad ...	2	...	2	...	...	...
I. P. Mission High School, Surat ...	19	4	23	13	...	13
Israelite High School, Bombay ...	8	11	19	2	8	10
Jamsetjee Nasserwanjee Petit Parsi Orphanage, Pare, Bombay ...	10	...	10	5	...	5
Jivkore Lalubhai New English School, Ahmedabad ...	13	2	15	3	1	4
John Connan High School, Bombay ...	9	...	9	2	...	2
John Elphinstone High School, Ahbaj ...	13	1	14	11	...	11
Jubilee Institution, Umreth ...	14	1	15	9	...	9
Karwar High School ...	23	15	38	15	11	26
K. V. S. High School, Amalner ...	12	3	15	11	3	14
King George English School, Dadar, Bombay ...	11	1	16	8	1	9
Kundaamal Girls' School, Hyderabad (Sind) ...	3	...	3	...	...	...
Lamington High School, Ilubi ...	34	13	47	23	4	27
Magnubhai Joychand High School, Viramgam ...	1	...	1	...	...	...
Maharana Shri Mohandevji High School, Dharampur ...	11	1	12	7	1	8
Maharani Chinnabai High School, Baroda ...	21	2	23	13	2	15
Maharani High School, Baroda ...	6	...	6	3	...	3
Mancherji and Ratanji Tata High School, Bilimora ...	11	1	12	8	...	8
Maratha High School, Bombay ...	25	50	75	15	10	25
Mater Dei Institution, Saligao, Bardez, Goa ...	3	1	4	2	...	2
Methodist Boys' High School, Baroda ...	2	...	2	...	...	...
M. F. T. College, Ahmedabad ...	8	1	9	2	...	2
Miraj High School ...	6	...	6	5	...	5
Mission High School for Boys and Girls, Poona ...	9	11	20	...	3	3
M. K. Natha Bhatia High School, Bombay ...	6	...	6	5	...	5
Monghiba Girls' School, Gondal ...	1	...	1	...	...	...
Motibhai Mathurbhai High School, Sojitra ...	22	3	25	10	...	10

Schools.	No. of Candidates presented under Regulation 4.	No. of Candidates presented under Regulation 5.	Total No. of Candidates presented.	No. of successful Candidates under Regulation 4.	No. of successful Candidates under Regulation 5.	Total No. of successful Candidates.
Mudhoji High School, Phaltan ...	3	2	5	2	...	2
Nadiad High School ...	45	...	45	24	...	24
Nandol High School ...	24	1	25	7	...	7
Naranbhai Keshavlal High School, Petlad ...	61	7	71	30	1	31
Narayan Jagannath High School, Karachi ...	46	3	49	26	2	28
Nasik High School ...	25	1	26	18	1	19
Native Institution, Ahmedabad ...	51	3	54	15	1	16
Navalmai Mirchand Academy Hyderabad (Sind) ...	67	7	74	45	3	48
Nava Vidyalaya High School, Hyderabad (Sind) ...	27	3	30	14	2	16
Nawanagar High School ...	38	...	38	33	...	33
New A. V. School, Bassein ...	4	3	7	1	...	1
New English School, Bombay ...	24	13	37	13	9	22
New English School, Nadiad ...	12	1	13	7	1	8
New English School, Poona ...	232	17	249	120	10	130
New English School, Satara ...	18	2	20	16	...	16
New High School, Bombay ...	218	...	218	147	...	147
New High School, Karachi ...	11	1	12	8	...	8
New Night High School, Unarkhadi, Bombay ...	...	32	32	...	1	1
N. M. Wadia Parsi School, Narol ...	5	...	5	3	...	3
Nrthcote High School, Sholapur ...	35	1	36	24	1	25
Nutan Maharashtra Vidyalaya, Kolhapur ...	31	33	64	5	6	11
Nutan Marathi Vidyalaya, Poona ...	102	13	115	6	4	10
Palmipur High School ...	8	1	9	2	...	2
Parashuram Bhanu High School, Manikhandi ...	23	...	23	15	...	15
Parcl Convent ...	3	...	3	...	...	...
Parsi High School, Panchgani ...	6	...	6	1	...	1
Patan High School ...	43	5	48	9	1	10
Poona High School ...	37	2	39	26	1	27
Poona Native Institution ...	60	12	72	23	2	25
Private A.-V. School, Rajapur ...	18	...	18	14	...	14
Private English High School, Junnar ...	3	...	3	3	...	3
Private English High School, Kolhapur ...	50	7	57	35	4	39
Private High School, Pen ...	3	2	5	3	1	4
Proprietary High School, Ahmedabad ...	151	6	157	71	5	76
Queen Mary High School, Girgaum, Bombay ...	6	...	6	3	...	3
Radhanpur High School ...	6	...	6	1	...	1
Rajaram High School, Kolhapur ...	60	1	61	47	1	48
Ranchhodlal Chhotulal High School, Ahmedabad ...	51	3	54	34	2	36
Ratnagiri High School ...	24	1	25	21	1	22
Robert Money High School, Bombay ...	12	...	12	10	...	10
R. S. Dalal High School, Broach ...	50	1	51	30	1	31
Sagravji High School, Gondal ...	10	1	11	7	1	8
Samatana Dharma School Bhavnagar ...	54	...	54	23	2	25
Sangli High School ...	40	2	42	31	2	33
Sarvanjanik High School, Surat ...	28	...	28	22	...	22
Satara High School ...	20	12	32	14	8	22
Saurashtra High School, Rajkot ...	13	13	26	7	1	8
Savantvadi High School ...	32	3	35	17	1	18
School of the Sacred Heart of Jesus, Bardez, Goa ...	4	3	7	2	...	2
Shikarpur Academy ...	16	1	17	7	...	7
Shikarpur High School ...	22	2	24	19	1	20
Shir Sayaji High School, Baroda ...	40	10	50	9	1	10
Sidhpur High School ...	23	1	24	8	...	8
Sind Madressa-tul-Islam, Karachi ...	26	...	26	15	...	15
Sir Ajitluhji High School, Dhruv-gadhra ...	12	...	12	6	...	6
Sir C. J. Readymoney High School, Gandevi ...	12	...	12	5	...	5
Sir Cowasji Jehangir Madressa, Navsari ...	52	...	52	36	...	36
Sir D. M. Pettit English School, Sangamner ...	6	17	23	4	4	8

Schools.	No. of Candidates presented under Regulation 4.	No of candidates presented under Regulation 5.	Total No. of Candidates presented.	No. of successful Candidates under Regulation 4.	No of successful Candidates under Regulation 5.	Total No. of successful Candidates.
Sir J. J. Parsi Benevolent Institution, Bombay ...	15	...	15	13	...	13
Sir Jacob Sassoon Free High School, Dacca, Bombay ...	3	...	3	2	...	2
Sir Ja-watsinhji High School, Limbdi.	20	...	20	13	...	13
Sir Sidi Ahmed Khan High School, Murad, Janjira ...	12	6	18	5	5	10
Sirdar Dastur Hoshang Boys' High School, Poona ...	8	...	8	4	...	4
Sirdar Dastur Noshirwan Girls' High School, Poona ...	3	...	3	...	...	...
Sorabji J. J. School, Surat ...	50	...	50	46	...	46
S. P. G. Mission High School, Ahmed-nagar ...	2	...	2	...	...	...
S. P. G. Mission High School, Dapoli ...	8	3	11	6	2	8
S. S. High School, Aundh ...	10	3	13	4	1	5
St. Andrew's School, Umarkhadi, Bombay ...	3	...	3	...	...	...
St. Columba High School for Girls, Bombay ...	6	...	6	5	...	5
St. George's High School, Nasik ...	3	...	3	1	...	1
St. Helena's School, Poona ...	2	...	2	...	...	2
St. John's Night School, Umarkhadi, Bombay ...	6	6	12	1	2	3
St. Joseph's Convent, Karachi ...	2	...	2	2	...	2
St. Joseph's Convent School, Bandra ...	1	...	1	1	...	1
St. Joseph's High School, Arpora, Bardez, Goa ...	6	10	16	4	3	7
St. Mary's High School, Mazagon, Bombay ...	9	...	9	8	...	8
St. Patrick's High School, Karachi ...	14	2	16	7	2	9
St. Paul's High School, Belgam ...	9	1	10	6	1	7
St. Peter's European School, Bombay ...	1	...	1	...	...	...
St. Vincent's High School, Poona ...	10	1	20	11	...	11
St. Xavier's High School, Bombay ...	45	...	45	42	...	42
Students' Literary and Scientific Society's A.-V. Girls' School, Bombay.	7	...	7	7	...	7
Sukkur High School ...	40	22	62	28	7	35
Telang High School, Godhra ...	20	2	22	11	1	12
Tulsibhai Bakorbhai High School, Bhadran ...	24	12	22	9	1	10
Tutorial High School, Ahmedabad ...	67	...	71	10	3	22
Tutorial High School, Bombay ...	80	...	80	11	...	41
Union High School, Broach ...	21	1	25	12	...	12
Union High School, Poona ...	8	2	10	4	...	1
Union High School, Surat ...	45	3	48	13	2	15
Universal High School, Bombay ...	33	...	36	13	1	14
Vakhtuba Charitable High School, Morvi ...	7	1	8	5	1	6
Victoria High School, Dhurwar ...	10	21	31	21	8	32
Victoria Jubilee High School, Pandhar-pur ...	16	7	23	9	4	13
Wankaner High School ...	9	...	9	4	...	4
Wilson High School, Bombay ...	50	6	56	30	1	37
Young Ladies' High School, Bombay ...	6	...	6	6	...	6
Zenana Mission High School, Surat ...	1	...	1	...	...	...
Zoroastrian Boarding School, Devlali ...	10	...	10	9	...	9
Total ...	4,773	837	5,610	2,651	281	2,931

Of the successful candidates, 2,420 were Hindus, 285 Parsis, 118 Mahomedans, 87 Native Christians, 8 Europeans and Eurasians, and 16 Jews. Seventy-nine of the successful candidates were females (34 Hindus, 26 Parsis, 12 Native Christians, 2 Eurasians, 5 Jews).

In 1916, there were 4,828 candidates, of whom 2,339 passed the Examination, and in 1917, there were 5,382 candidates, of whom 1,874 passed the Examination.



**College First Year Certificate Examination.**—The following statement shows the results of the First Year Certificate Examination held by the Arts Colleges in March 1918 :—

College.	No. examined.	No. passed.	Percentage of passes.
Elphinstone	121	72*	59.50
Deccan	88	62	70.45
Wilson	315	212	67.30
St. Xavier's	290	207	71.38
Gujarat	186	127	68.27
Rajaram	73	45	61.64
Baroda	188	119	63.29
Fergusson	213	150	70.42
Samaldas	65	43	66.15
D. J. Sind	109	73	66.97
Bahauddin	131	98	74.81
New Poona	201	114	56.72
Karnatak	116	73	62.93
Ex-Students	222	90	40.54
Total	2,300	1,524	66.26

The successful Ex-Students belonged to the following Colleges :— Elphinstone (1), Deccan (3), Wilson (8), St. Xavier's (19), Gujarat (12), Rajaram (4), Baroda (15), Fergusson (25), Samaldas (4), D. J. Sind (2), New Poona (6).

**Intermediate Examination in Arts.**—This Examination was held at Bombay, Poona, Ahmedabad and Karachi. Of the 1,601 candidates registered for the Examination, 824 passed, 738 failed, 27 were absent, and 12 had their admission cancelled.

The following is a statement, showing for each College, the number of students in the Class at the time of sending in applications for admission to the Examination, the number examined, the number passed, and the percentage of candidates passed to the number of students in column 2 :—

1	2	3	4	5	6	7	8
College.	No. of students in the Class at the time of sending in applications for admission to the Examination.	No. of students examined.	No. passed in Class I.	No. passed in Class II.	No. passed only.	Total No. of passes.	Percentage of candidates passed to No. of students in column 2.
Elphinstone	83	74	3	19	28	50	60.24
Deccan	66	61	...	10	25	35	53.03
Wilson	221	224	1	35	81	117	52.94
St. Xavier's	141	136	...	17	60	77	54.61
Gujarat	75	71	...	12	28	40	53.33
Rajaram	39	39	...	8	19	27	69.23
Baroda	114	114	...	8	42	50	43.85
Fergusson	233	230	1	22	109	132	56.65
Samaldas	43	42	...	5	21	26	60.46
D. J. Sind	57	56	2	9	25	37	64.91
Bahauddin	92	92	1	7	41	52	56.52
New Poona	111	109	...	10	49	59	53.15
Karnatak	41	37	...	2	15	17	41.46
Ex-Students	...	274	...	8	97	105	38.32
Total	1,329	1,562	8	172	644	824	62.10

\* Exclusive of two students who were granted the First Year's Certificate on their general progress during the year.

† In calculating this percentage, the number of successful Ex-Students is excluded.

The successful Ex-Students belonged to the following Colleges :—Elphinstone (1), Deccan (1), Wilson (10), St. Xavier's (12), Gujarat (6), Rajaram (9), Baroda (21), Fergusson (33), Samaldas (4), D. J. Sind (4), New Poona (4).

Of the successful candidates 722 were Hindus, 58 Parsis, 27 Mahomedans, 11 Native Christians, and 6 Jews. 28 of the successful candidates were females (17 Hindus, 6 Parsis, 4 Jews, 1 Native Christian).

In 1916, there were 1,607 candidates, of whom 958 passed the Examination, and in 1917, there were 1,530 candidates, of whom 953 passed the Examination.

*Examination for the Degree of B.A.*—The total number of candidates registered for the Examination was 1,393, of whom 796 passed, 566 failed, 29 were absent, and 2 had their admission cancelled. Of the 474 candidates who offered to be examined for Honours, 12 passed with First Class Honours, 200 passed with Second Class Honours, 117 attained the standard of the Pass Degree, 108 failed, and 7 were absent. Of the 919 candidates who took the Pass Examination, 437 passed, 458 failed, 22 were absent, and 2 had their admission cancelled.

The following is a statement, showing for each College, the number of candidates examined, the number of those who passed the Examination, and the percentage of successful candidates :—

College.	No. of candidates examined for Honours.	No. of candidates examined for the Pass Degree.	Total No. of candidates examined.	No. of successful candidates at the Honours Examination.*	No. of successful candidates at the Pass Examination.	Total No. of successful candidates.	Percentage of Passes.
Elphinstone	42	16	58	36	9	45	77.58
Deccan	25	22	47	29	11	31	67.95
Wilson	102	120	222	76	59	135	60.81
St. Xavier's	40	69	109	37	11	48	78.89
Gujarat	37	36	73	26	17	43	58.90
Baroda	14	50	103	31	29	61	59.22
Fergusson	83	172	255	70†	92	162	63.52
Samaldas	1	20	21	1	13	17	70.83
D. J. Sind	18	24	42	13	16	29	69.04
Bahauddin	15	44	59	11	28	39	66.10
Ex-Students	57	313	370	34	111	145	39.00
Total	437	895	1,332	359	437	796	59.11

The successful Ex-Students belonged to the following Colleges :—Elphinstone (8), Deccan (16), Wilson (19), St. Xavier's (9), Gujarat (3), Baroda (17), Fergusson (65), Samaldas (1), D. J. Sind (6), Bahauddin (1).

Of the successful candidates, 687 were Hindus, 61 Parsis, 23 Mahomedans, 13 Native Christians, 8 Europeans and Eurasians, and 4 Jews. 13 of the successful candidates were females (6 Hindus, 2 Parsis, 2 Native Christians, 3 Europeans).

In 1916, there were 753 candidates, of whom 481 passed the Examination, and in 1917, there were 1,185 candidates, of whom 696 passed the Examination.

\* Including candidates who failed to obtain Honours, but attained the standard of the Pass Degree.

† Including one candidate who exercised the option of refusing a Pass Degree.

The following is a statement, showing for each College, the results of the Honours Examination :—

College.	No. examined for Honours.	No. passed in Class I.	No. passed in Class II.	No. of candidates who obtained Honours.	No. of candidates who attained the standard of the Pass Degree.	Total No. of passes.
Elphinstone	43	2	22	24	12	36
Deccan	25	...	9	9	14	23
Wilson	102	2	43	45	31	76
St. Xavier's	49	3	23	25	12	37
Gujarat	37	...	16	16	10	26
Baroda	44	1	20	21	11	32
Fergusson	62	4	36	40	20*	70
Samaldas	4	...	3	3	1	4
D. J. Sind	18	...	7	7	6	13
Bahauddin	15	...	7	7	4	11
Ex-Students	67	...	15	15	19	34
Total	167	12	100	212	147	359

The successful Ex-Students belonged to the following Colleges :— Elphinstone (2), Deccan (5), Wilson (4), St. Xavier's (1), Gujarat (1), Baroda (7), Fergusson (13), Samaldas (1).

The following is a statement, showing for each College, the number of candidates who obtained Honours in the different subjects of the Examination :—

No. of candidates who obtained Honours in										Total.
College.	English.	Sans- krit.	Pers- sian.	Latin.	Math- ematics.	History and Eco- nomics.	Phil- osophy.	Physics and Chem- istry.	Botany and Zoology.	
Elphinstone	3	10	...	...	3	6	2	...	...	24
Deccan	2	2	...	...	2	3	...	...	...	9
Wilson	2	19	...	...	...	8	5	11	...	45
St. Xavier's	7	5	2	1	...	4	...	2	4	25
Gujarat	3	5	...	...	2	5	...	1	...	16
Baroda	3	7	...	...	...	5	3	3	...	21
Fergusson	1	15	...	...	6	11	2	5	...	40
Samaldas	1	1	...	...	1	...	...	...	...	3
D. J. Sind	1	...	2	...	...	3	1	...	...	7
Bahauddin	1	3	1	...	1	...	...	1	...	7
Ex-Students	...	4	...	...	5	1	...	5	2	15
Total	24	71	5	1	20	46	13	26	6	212

The Ex-Students included in the above statement belonged to the following Colleges :— Elphinstone (1), Deccan (2), Wilson (1), Baroda (6), Fergusson (5).

*Examination for the Degree of M.A.*—Of the 53 candidates registered for the Examination, 2 passed, 27 failed, and 1 were absent. 1 passed in the First Class and 4 in the Second Class. 19 were Hindus, 2 Parsis, and 1 was a Native Christian. One of the successful candidates

\* Including one candidate who exercised the option of refusing a Pass Degree.

was a female (Native Christian). In 1916, there were 120 candidates, of whom 83 passed the Examination, and in 1917, there were 113 candidates, of whom 63 passed the Examination.

The following table shows the number of candidates examined and the number of successful candidates in each of the four Branches of the Examination.

Branch,	No. of Candidates examined	No. passed in Class I.	No. passed in Class II.	No. passed only.	Total No. of passes.
Languages ... ..	27	1	2	10	13
History ... ..	14	...	2	5	7
Philosophy ... ..	2	...	...	1	1
Mathematics (Group A) ... ..	6	...	...	1	1
Total ...	49	1	4	17	22

The following table shows the Colleges of the successful candidates :—

College.	Languages.	History.	Philosophy.	Mathematics (Group A.)	Total.
Elphinstone ... ..	2	1	...	1	4
Deccan ... ..	...	1	...	...	1
Wilson ... ..	5	2	...	...	7
St. Xavier's ... ..	2	...	...	...	2
Gujarat ... ..	...	...	...	...	...
Baroda ... ..	...	...	...	...	...
Ferguson ... ..	3	2	1	...	6
Samaldas ... ..	...	...	...	...	...
D. J. Sind ... ..	...	1	...	...	1
Bahauddin ... ..	1	...	...	...	1
Total ...	13	7	1	1	22

The following table shows the nationality of the successful candidates :—

Nationality.	Languages.	History.	Philosophy.	Mathematics (Group A.)	Total.
Hindus ... ..	10	7	1	1	19
Parsis ... ..	2	...	...	...	2
Mahomedans ... ..	...	...	...	...	...
Native Christian... ..	1	...	...	...	1
Total ...	13	7	1	1	22

*Intermediate Examination in Commerce.*—Of the 83 candidates sent up for the Examination by the Sydenham College, 37 passed, 44 failed, and 2 were absent. 7 were placed in the Second Class. 25 were Hindus, 11 were Parsis, and 1 was a Syrian Christian. In 1916, there were 90 candidates, of whom 42 passed the Examination, and in 1917, there were 109 candidates, of whom 59 passed the Examination.

*Examination for the Degree of B. Com. (October 1917).*—75 candidates were sent up for the Examination by the Sydenham College, of whom 24 passed and 51 failed. 1 passed in the First Class and 14 in

the Second Class. 21 were Hindus, 2<sup>nd</sup> were Mahomedans, and 1 was a Parsi. In 1916, there were 50 candidates, of whom 26 passed the Examination.

*Examination for the Degree of B.Com. (April 1918).*—Of the 91 candidates sent up for the Examination by the Sydenham College, 28 passed, 61 failed, and 2 were absent. 12 were placed in the Second Class. 23 were Hindus and 5 were Parsis.

*Intermediate Examination in Science.*—Of the 192 candidates registered for the Examination, 84 passed, 102 failed, 1 was absent, and 5 had their admission cancelled.

The following is a statement, showing for each College, the number of students examined, the number of those who passed the Examination, and the percentage of successful candidates :—

College.	No. of candidates examined.	No. passed in Class I.	No. passed in Class II.	No. passed only.	Total No. of passes.	Percentage of passes.
Elphinstone ...	11	...	5	2	7	63.63
Wilson ...	48	1	13	9	23	47.91
St. Xavier's ...	26	...	5	6	11	42.30
Gujarat ...	5	...	...	1	1	20.00
Baroda ...	7	...	1	4	5	71.42
Fergusson ...	67	...	7	24	31	47.26
D. J. Sind ...	2	...	...	...	...	...
Bahauddin ...	2	...	...	...	...	...
Ex-Students ...	18	...	3	3	6	33.33
Total ...	186	1	31	49	81	43.16

The successful Ex-Students belonged to the following Colleges :—Wilson (1), St. Xavier's (3), Gujarat (1), Fergusson (1). Of the successful candidates, 70 were Hindus, 9 Parsis, 3 Native Christians, 1 was a Mahomedan, and 1 a Jew. In 1916, there were 117 candidates, of whom 54 passed the Examination, and in 1917, there were 174 candidates, of whom 80 passed the Examination.

*Examination for the Degree of B. Sc.*—Of the 75 candidates registered for the Examination, 50 passed, 21 failed, 3 were absent, and 1 had his admission cancelled.

The following is a statement, showing for each College, the number of students examined, the number of those who passed the Examination, and the percentage of successful candidates :—

College.	No. of candidates examined.	No. passed in Class I.	No. passed in Class II.	No. passed only.	Total No. of passes.	Percentage of passes.
Elphinstone ...	7	3	2	1	6	85.71
Wilson ...	13	...	5	6	11	84.61
St. Xavier's ...	12	2	5	4	11	91.66
Gujarat ...	7	...	4	1	5	71.42
Baroda ...	2	...	...	1	1	50.00
Fergusson ...	19	...	4	6	10	52.63
D. J. Sind ...	1	1	...	...	1	100.00
Ex-Students ...	10	...	3	2	5	50.00
Total ...	71	6	23	21	50	70.42

Two of the successful Ex-Students belonged to the Wilson College and 3 to the Fergusson College. Of the successful candidates, 40 were Hindus,

9 were Parsis, and 1 was a Native Christian. One of the successful candidates was a female (Native Christian). All the candidates placed in the First Class obtained Honours in their principal subject, namely, Mathematics (4), Chemistry (1), Botany (1). In 1916, there were 27 candidates, of whom 16 passed the Examination, and in 1917, there were 62 candidates, of whom 34 passed the Examination.

*Examination for the Degree of M.Sc.*—Two candidates were examined at this Examination, one in the Chemistry and the other in the Botany Branch. The former, a Hindu from the Poona Agricultural College, passed with distinction; the latter, a Jew from the Wilson College, passed only. In 1916, there were 4 candidates, of whom 3 passed the Examination and in 1917, there were 2 candidates, both of whom passed the Examination.

*Intermediate Examination in Agriculture.*—Fifty candidates were sent up for the Examination by the Poona Agricultural College, of whom 37 passed and 13 failed. Six were placed in the First Class. Thirty were Hindus, 4 Buddhists, 1 was a Parsi, 1 a Mahomedan, and 1 a Native Christian. In 1917, there were 38 candidates, of whom 29 passed the Examination.

*Examination for the Degree of B.Ag.*—Twenty candidates were sent up for the Examination by the Poona Agricultural College, of whom 18 passed and 2 failed. One was placed in the First Class. Fourteen were Hindus, 3 were Parsis, and 1 was a Native Christian. In 1916, there were 29 candidates, of whom 23 passed the Examination, and in 1917, there were 30 candidates, all of whom passed the Examination.

*First Examination in Engineering.*—Seventy-five candidates were sent up for the Examination by the College of Engineering, Poona, of whom 52 passed and 23 failed. Fourteen were placed in the First Class. Thirty-nine were Hindus, 10 Parsis, and 3 Mahomedans. In 1916, there were 62 candidates, of whom 41 passed the Examination, and in 1917, there were 77 candidates, of whom 46 passed the Examination.

*Second Examination in Engineering (Civil).*—Sixty-three candidates were sent up for the Examination by the College of Engineering, Poona, of whom 33 passed and 30 failed. Four were placed in the First Class. Twenty-two were Hindus, 9 Parsis, 1 was a Mahomedan, and 1 a Native Christian. In 1916, there were 53 candidates, of whom 34 passed the Examination, and in 1917, there were 59 candidates, of whom 29 passed the Examination.

*Examination for the Degree of B.E. (Civil).*—Forty-three candidates were sent up for the Examination by the College of Engineering, Poona, of whom 35 passed and 8 failed. Two were placed in the First Class. Twenty-seven were Hindus, 7 were Parsis, and 1 was a Mahomedan. In 1916, there were 75 candidates, of whom 36 passed the Examination, and in 1917, there were 67 candidates, of whom 45 passed the Examination.

*Second Examination in Engineering (Mechanical).*—Nine candidates were presented for the Examination by the College of Engineering, Poona, of whom 8 passed and 1 failed. Two were placed in the First Class. Seven were Hindus and 1 was a Native Christian. In 1916, there were 3 candidates, all of whom passed the Examination, and in 1917, there were 5 candidates, of whom 2 passed the Examination.

*Examination for the Degree of B.E. (Mechanical).*—Two Hindu candidates were sent up for the Examination by the College of Engineering, Poona, both of whom proved successful, one being placed in the First Class. In 1917, there were 3 candidates, of whom 2 passed the Examination.

**First Examination for the Degree of LL.B. (October 1917).**—Of the 211 candidates sent up for the Examination by the Government Law School, 91 passed, 111 failed, and 9 were absent. Four were placed in the First Division. Eighty-one were Hindus, 6 Parsis, 3 Native Christians, and 1 was a Mahomedan. In 1915, there were 293 candidates, of whom 119 passed the Examination, and in 1916, there were 194 candidates, of whom 99 passed the Examination.

**First Examination for the Degree of LL.B. (March 1918).**—Of the 365 candidates sent up for the Examination by the Government Law School, 141 passed, 210 failed, 13 were absent, and 1 had his admission cancelled. Six were placed in the First Division. One hundred and sixteen were Hindus, 10 Parsis, 11 Mahomedans, 2 Native Christians, 1 was a Eurasian, and 1 a Jew. In 1916, there were 243 candidates, of whom 63 passed the Examination, and in 1917, there were 316 candidates, of whom 164 passed the Examination.

**Second Examination for the Degree of LL.B. (October 1917).**—Of the 205 candidates sent up for the Examination by the Government Law School, 75 passed, 122 failed, and 8 were absent. One was placed in the First Division. Seventy-three were Hindus and 2 were Mahomedans. In 1915, there were 211 candidates, of whom 80 passed the Examination, and in 1916, there were 239 candidates, of whom 91 passed the Examination.

**Second Examination for the Degree of LL.B. (March 1918).**—Of the 277 candidates sent up for the Examination by the Government Law School, 125 passed, 143 failed, and 9 were absent. One was placed in the First Division. One hundred and twelve were Hindus, 4 Parsis, 3 Mahomedans, 5 Native Christians, and 1 was a Jew. In 1916, there were 213 candidates, of whom 76 passed the Examination, and in 1917, there were 197 candidates, of whom 61 passed the Examination.

**Examination for the Degree of LL.M.**—Eight candidates were examined at this Examination, 2 in Branch I, 1 in Branch II, and 1 each in Branches III and IV. One proved successful in Branch II and the remaining 7 failed. The successful candidate was a Hindu. In 1916, there were 6 candidates, all of whom failed to pass the Examination, and in 1917, there were 4 candidates, all of whom proved unsuccessful.

**Preliminary Scientific Examination for the Degrees of M.B., B.S. (October 1917 and April 1918).**—Of the 81 candidates registered for the October Examination, 48 passed, 31 failed, and 2 were absent. Of the 270 candidates registered for the April Examination, 136 passed (including 4 placed in the First Class), 133 failed, and 1 was absent. The following is a statement, showing for each College, the number of candidates examined, the number of those who passed the Examination, and the percentage of passes:—

College.	October 1917.			April 1918.		
	No. examined.	No. passed.	Percentage of Passes.	No. examined.	No. passed.	Percentage of Passes.
Wilson .. .. .	3	3	60.00	10	6	60.00
St. Xavier's .. .. .	1	1	100.00	3	1	33.33
Gujarat .. .. .	..	..	..	3	2	66.66
Baroda .. .. .	1	1	100.00	1	1	25.00
Fergusson .. .. .	6	4	66.66	28	10	35.71
D. J. Sind .. .. .	..	..	..	1	..	..
Grant Medical .. .. .	63	40	58.72	220	116	52.72
Total .. .. .	70	49	70.75	269	136	50.55

Of the successful candidates at the October Examination, 31 were Hindus, 9 Parsis, 4 Native Christians, 2 Mahomedans, 1 was a Eurasian, and 1 a Jew.

Of the successful candidates at the April Examination, 94 were Hindus, 21 Parsis, 15 Native Christians, 4 Mahomedans, 1 was a Eurasian, and 1 a Syrian Christian. 8 of the successful candidates were females (4 Parsis, 3 Native Christians, 1 Hindu).

In October 1916, there were 37 candidates, of whom 24 passed the Examination, and in April 1917, there were 211 candidates, of whom 138 passed the Examination.

*Intermediate Examination for the Degrees of M.B., B.S. (October 1917).—*Of the 143 candidates sent up for the Examination by the Grant Medical College, 65 passed, 73 failed, and 5 were absent. 6 were placed in the First Class. 41 were Hindus, 12 Parsis, 10 Native Christians, and 2 Mahomedans. 7 of the successful candidates were females (3 Native Christians, 2 Hindus, 2 Parsis). In 1915, there were 127 candidates, of whom 74 passed the Examination, and in 1916, there were 113 candidates, of whom 69 passed the Examination.

*Intermediate Examination for the Degrees of M.B., B.S. (April 1918).—*Of the 148 Candidates sent up for the Examination by the Grant Medical College, 48 passed, 97 failed, and 3 were absent. 30 were Hindus, 7 Parsis, 9 Native Christians, and 2 Eurasians. 2 of the successful candidates were females (1 Parsi, 1 Native Christian). In 1916, there were 73 candidates, of whom 37 passed the Examination, and in 1917, there were 79 candidates, of whom 33 passed the Examination.

*Examination for the Degree of J.M. & S. (October 1917).—*16 candidates appeared at this Examination which was held for the last time. 13 passed and 3 failed. 1 was placed in the First Class. 5 were Hindus, 3 Parsis, 3 Native Christians, and 2 Mahomedans. 11 belonged to the Grant Medical College and 2 were holders of the L.M. & S. degree of the University of Madras.

*Final Examination for the Degrees of M.B., B.S. (October 1917).—*Of the 116 candidates sent up by the Grant Medical College, 51 passed the whole Examination, 9 passed in Part I, 10 in Part II, 41 failed, and 5 were absent. Of the candidates who passed the whole Examination, 39 were Hindus, 7 Parsis, 2 Native Christians, 2 Mahomedans, and 1 was a Jew. 2 of the successful candidates in the whole Examination were females (1 Hindu, 1 Parsi). In 1915, there were 56 candidates, of whom 23 passed the whole Examination, and in 1916, there were 92 candidates, of whom 46 passed the whole Examination.

*Final Examination for the Degrees of M.B., B.S. (April 1918).—*Of the 94 candidates sent up by the Grant Medical College, 38 passed the whole Examination, 3 passed in Part I, 11 in Part II, 41 failed, and 1 was absent. Of the candidates who passed the whole Examination, 24 were Hindus, 6 Parsis, 4 Native Christians, 3 Mahomedans, and 1 was a Eurasian. One of the successful candidates in the whole Examination was a female (Native Christian). In 1916 there were 65 candidates, of whom 21 passed the whole Examination, and in 1917, there were 82 candidates, of whom 33 passed the whole Examination.

*Examination for the Degree of B. Hy. (March 1918).—*Only one candidate, a Parsi, was sent up for the Examination by the Grant Medical College. He passed in Part I, and failed in Part II.

*Examination for the Degree of M.D.—*5 candidates were presented for this Examination by the Grant Medical College, 4 in the Medicine Branch and 1 in the Midwifery Branch. All the candidates in the Medicine Branch proved successful and the candidate in the Midwifery Branch failed to pass



the Examination. 2 of the successful candidates were Parsis and 2 Native Christians. In 1916, there was 1 candidate who failed to pass the Examination, and in 1917, there were no candidates.

### UNIVERSITY AWARDS.

During the year under report the University Scholarships, Prizes and Medals were awarded as under :—

*The Manockjee Limjee Gold Medal (1916).*—To [Devchandra Amarchandra Shah, M.A., LL.B., of Deccan College.

*The Manockjee Limjee Prize (1917).*—To Rukmangad Govindrao Deshpande, B.A., of Deccan College.

*The Bhugwandass Purshottumdass Sanskrit Scholarship.*—To Govind Sadashiv Ghurye, of Elphinstone College.

*The Jugonnath Sunkersett Sanskrit Scholarships.*—The first to Sitabai Narayan Ajgaonkar, of Ratnagiri High School, and the second to Atmaram Sakharam Marathe, of Private A.-V. School, Rajapur.

*The Sir Cowasji Jehangir Latin Scholarship.*—To Joseph Fernandes, of St. Vincent's High School, Poona.

*The Kinloch Forbes Gold Medal and Prize.*—To Chunilal Ohatrabhuji Shah, of Government Law School.

*The David Sassoon Hebrew Scholarship.*—To Mayer David Aaron, of Tutorial High School, Bombay.

*The James Berkley Gold Medal and Prize.*—To Motharam Prabhadas Mathrani, of the College of Engineering, Poona.

*The Ellis Prize.*—Divided between Sorabjee Cowasji Dastur, of Sir Cowasji Jehangir Madressa, Navsari, and Nariman Fardunji Desai, of Sir J. J. Parsi Benevolent Institution, Bombay.

*The Hebbert and LaTouche Scholarship.*—To Motichand Dharshi Deshi, of Alfred High School, Rajkot.

*The Ellis Scholarship.*—To Anandrao Ganesh Mobile, of Elphinstone College.

*The Chancellor's Medal.*—To Govind Sadashiv Ghurye, of Elphinstone College.

*The Arnold Scholarship.*—To Vasudevamurthy Baily, of Government Law School.

*The Duke of Edinburgh Fellowship.*—To Balaram Dnyaneshwar Kothare, of Elphinstone College.

*The Bai Maneckbai Byramjee Jeejeebhoy Prize.*—To Kaikhusru Jijibhoy Khambata, of Tutorial High School, Bombay.

*The Rao Sir Pragmatji Scholarships.*—The first to Hirji Tokersi Thakar, of Esplanade High School, and the second to Motilal Jevatbhai Doshi, of Gokuldas Tejpal High School, Cutch-Mandvi.

*The Sir Jasantasingji Scholarships.*—The first to Bhanushankar Manishankar Trivedi, of Alfred High School, Bhavnagar, and the second to Chandrakant Motilal Mehta, of Sanatana Dharma School, Bhavnagar.

*The Karsandas Mulji Prize.*—To Marzban Dinshaw Bilimoria, of St. Xavier's College.

*The Hughlings Prize.*—To Ignatius Castellino, of D. J. Sind College.

*The James Taylor Prize.*—To Lalji Premji Rajani, of St. Xavier's College.

*The Bhaui Daji Prize.*—To Parashuram Laxman Vaidya, of Fergusson College.

*The Vinayekrao Juggonnathji Sunkersett Prize.*—To Narhar Govind Suru, of Fergusson College.

*The Merwanji Framji Panday Scholarship.*—To Kuduvali S. Hutcharao, of the College of Engineering, Poona.

*The Kahandas Muncharam Scholarship.*—To Krishnaram Tuljaram Divecha, of the College of Engineering, Poona.

*The Gibbs Prize.*—To Caetano Piedade Menezes, of St. Xavier's College.

*The Narayan Vasudev Scholarship.*—To Chandrashankar Labhshankar Maukodi, of Gujarat and Wilson Colleges.

*The Cobden Club Medal.*—To Gavrishankar Vidyaram Dave, of Gujarat College.

*The Sir George LeGrand Jacob Scholarship.*—To Gopal Ramchandra Kulkarni, of Rajaram High School, Kolhapur.

*The Sir George LeGrand Jacob Prize.*—To Purushottam Janardan Khare, B.A., of Deccan College.

*The Jairazbhoy Peerbhoy Scholarship.*—To Rahimtulla Nathu Khoja, of Nawanagar High School.

*The Varjivandas Madhavdas Sanskrit Scholarship.*—To Narhar Govind Suru, of Fergusson College.

*The Jamshedji Dorabji Naegunwala Prize.*—To Metharam Pribhdas Mathrani, of the College of Engineering, Poona.

*The Melvill Memorial Scholarship.*—To Purushottam Mahadev Pendse, of Baroda College.

*The Sir Frank Souter Scholarship for the Matriculation Examination.*—To Ahmad Mohammad Choksi, of R. S. Dalal High School, Broach.

*The Sir Frank Souter Scholarships for the Intermediate Arts Examination.*—To Abdulsattar Lutfali Shaikh, of D. J. Sind College, and Noor-mahomed Total Shaikh, of Bahauddin College.

*The Charles Morehead Prize.*—To Atmaram Ramchandra Rangnekar, of Grant Medical College.

*The Balkrishna Sudamji Prize.*—To Jotindra Mohan Rakshit, of Grant Medical College.

*The Majmudur Manishankar Kikavi Sanskrit Scholarship.*—To Mulji Bhimji Barad, of Wilson College.

*The Bhavnagar Percival Scholarship.*—To Jayantilal Bhaishankar Dave of Samaldas College.

*The Bhan Saheb Desai Scholarships.*—To Pranshankar Ganpatlal Dave and Rambhai Shankarbhai Muljibhai Patel, both of Nadiad High School.

*The Queen Empress Silver Medal.*—To Malini Sukthankar, of Grant Medical College.

*The Kutchi Divan Bahadur Manibhai Prize.*—To Hirji Tokersi Thakar, of Esplanade High School, Bombay.

*The James Greaves Scholarship.*—To Chhitabhai Shankarbhai Gadarya, of R. S. Dalal High School, Broach.

*The Colonel Patrick French Scholarship.*—To Mahadev Laxman Champhekar, of the College of Engineering, Poona.

*The Divan Bahadur Lakshman Jagannath Vaidya Scholarship.*—To Govind Keshav Deshmukh, of New English School, Poona.

*The Vishvanath Narayan Mandlik Gold Medal.*—To Raghunath Damodar Karmakar, M.A., of Deccan College.

*The Scholarship of the Medical Women for India Fund of 1883.*—To Malini Sukthankar, of Grant Medical College.

*The Sir James Fergusson Scholarship in Medicine.*—To Shirin Maneckji Lahevala, of Grant Medical College.

*The Lady Reay Silver Medal.*—To Malini Sukthankar, of Grant Medical College.

*The Lady Reay Medical Scholarship.*—To Shirin Maneckji Lahevala, of Grant Medical College.

*The Divan Bahadur Manibhai Cutch Memorial Scholarship in Arts.*—Divided between Jyesthmal Morarji Kamdar, of Elphinstone College, and Prabburam Jethabhai Shah, of Gujarat College.

*The Sujna Gokulji Zala Vedant Prize (1912).*—To Vasudev Vishnu Mirnshi, B.A., of Deccan College.

*The Sujna Gokulji Zala Vedant Prize (1913).*—Divided between Sitaram Mahadev Phadke, B.A., of Deccan College, and Mulchand Tulsidas Telivala, B.A., LL.B., of Wilson College.

*The Mohobat Fellowship.*—To Habib Rahman Syed, B.A., of Bahauddin College.

*The Judge Spencer Prize.*—To Natwarlal Harilal Bhagwati, of Government Law School.

*The Vallabhdas Valji Scholarship.*—To Vamanlal Jagulal Sampat, of M. K. Natha Bhatia High School, Bombay.

*The Pestonji Hormasji Cama Scholarship.*—To Piroja Cooverji Daruwalla, of Tutorial High School, Bombay.

*The Bai Hirabai Pestonji Hormasji Cama Gold Medal.*—To Malini Sukthankar, of Grant Medical College.

*The Government of India Scholarship.*—To Madhusudan Damodar Bhat B.A., of Elphinstone College.

*The R. M. Sayani Khoja Testimonial Scholarship.*—To Abdulla Mohamed Hassan, of St. Xavier's High School, Bombay.

*The Muncherji Navroji Banaji Scholarship.*—To Darasha Manekji Daruwalla of Government Law School.

*The Mrs. Satyarati Lalubhai Samaldas Scholarship.*—To Jamna Vinayak Dhurandhar, of Grant Medical College.

*The Sir Dinshaw Manekji Petit Medical Scholarship.*—To Manik Reuben Dhawle, of Grant Medical College.

*The Wordsworth Scholarship and Prize.*—To Fulchand Vithaldas Shah, of Gujarat and Wilson Colleges.

*The Kashinath Trimbak Telang Gold Medal and Prize.*—To Chandulal Nagindas Vakil, of Wilson College.

*The Dosabhai Framji Cama Scholarship.*—To Kaikhusru Jijibhoy Khambata, of Tutorial High School, Bombay.

*The Gangabai Bhat Scholarship.*—To Godu Dhopeshwarkar, of Fergusson College.

*The Bai Aimai K. R. Cama Scholarship.*—To Ardeshir Hormasji Dastur, of Sir Cowasji Jehangir Madressa, Navsari.

*The Peroshaw Marwanji Jijibhai Scholarship.*—Divided between Nariman Ardeshir Golvala, of St. Xavier's College, and Jamshed Palanji Taraporevala, of Elphinstone College.

*The Bai Dayacore Morarbhoy Vijbhukhandas Sanskrit Scholarship.*—To Ganesh Sakaram Mahajani, of Fergusson College.

*The Lord Sandhurst Scholarship.*—To Ismail Kasam Memon, of New High School, Bombay.

*The Framji Sorabji Bhavnagri Scholarship.*—To Jehangir Cowasji Tavadia, of Wilson College.

*The Uttamram Memorial Scholarship.*—To Dolarrai Mohanlal Buch, of Alfred High School, Rajkot.

*The Narayan Mahadev Parmanand Prize.*—To Dwarka Bhat, of High School for Indian Girls, Poona.

*The Ebrahim Nurdin Scholarship.*—To Ablashbai Habibbhai Khapra, of Elphinstone High School, Bombay.

*The Sir Mangaldas Nalkubhai Legal Scholarship.*—To Natwarlal Harilal Bhagwati, of Government Law School.

*The Chatfield Scholarship.*—To Natwarlal Balubhai Shah, of Ranchhodlal Chhotalal High School, Ahmednagar.

*The Chatfield Prize.*—To Mithan Jamshedji Banaji, of Queen Mary High School, Girgaum, Bombay.

*The Rao Bahadur Karamsi Damji Scholarship.*—To Hirji Tokersi Thakar, of Esplanade High School, Bombay.

*The J. C. Lisboa Gold Medal.*—To Furushettamrai Mulchand Desai, of Grant Medical College.

*The Abdulla Mehralli Dharansi Khoja Testimonial Scholarship.*—To Mahomedali Currim Chagla, of St. Xavier's High School, Bombay.

*The Sir Mangaldas Nalkubhai Technical Scholarship.*—To Raghunath Sabaji Tirotkar, M. B., B.S., of Grant Medical College.

*The Miss Yamunabai Atmaram Dalvi Scholarship.*—To Sitabai Narayan Aijaoukar, of Ratnagiri High School.

*The Dyranjee Nusservanjee Kerajee Scholarship, and Silver Medal.*—To Piroja Cooverji Daruwala, of Tutorial High School, Bombay.

*The Rao Bahadur Parvateshankar Mangishankar Dave Scholarship.*—To Anandshankar Tanmanshankar Trivedi, of Baroda College.

*The Nandshankar Parvateshankar Dave Scholarship.*—To Vyomeshchandra Janardan Pathakji, of Government Law School.

*The Rajaram Govindram Scholarship.*—To Bhogilal Goverdhandas Desai, of Gokulbhai Dolatram High School, Visnagar.

*The Sir Dinshaw Maneckji Petit (First Baronet) Scholarship.*—Divided between Sorabji Cowasji Dastur, of Sir Cowasji Jehangir Madressa, Navsari, and Nariman Fardunji Desai, of Sir J. J. Parsi Benevolent Institution, Bombay.

*The Sir Dinshaw Maneckji Petit (First Baronet) Science Scholarship.*—To Gangadhar Moreshwar Adhikari, of Wilson College.

*The Nusservanji Jehangirji Wadia Scholarship.*—To Shirin Maneckji Lahevala, of Grant Medical College.

*The Dr. Ismail Jan Mahomed Scholarship.*—To Kamruddin Kikabhoy Kayoom, of New High School, Bombay.

*The Lord Sandhurst Gold Medal.*—To Vinayak Krishna Dongre, of Grant Medical College.

*The Noormahomed Jairaabhoj Peerbhoy Scholarship.*—To Hashim Abdussamad Maherali, of Grant Medical College.

*The Ibrahimbhoj Rahimtoola Khoja Testimonial Scholarship.*—To Hasham Kala Lalani, of Bahmuiddin College.

*The Shivchand Anarchand Talakchand Jain Literature Scholarship.*—To Narhar Govind Surti, of Fergusson College.

*The Sir Lawrence Jenkins Scholarship.*—To Govind Sadashiv Ghurye, of Elphinstone College.

*The Gangadas Rangildas Scholarship.*—To Anandrao Ganesh Mohile, of Elphinstone College.

*The Dr. F. G. Selby Memorial Scholarship.*—To Shubhjiwan Mohandev Gajria of Baroda College.

*The Mangaldas Harivallabhdas Commerce Scholarship A.*—To Premanand Jhaverbhai Gohel, of Ranchhodlal Chhotatal High School, Ahmedabad.

*The Mangaldas Harivallabhdas Commerce Scholarship B.*—To Anant Bhaskar Joshi, of Sydenham College.

*The Mangaldas Harivallabhdas Commerce Scholarship C.*—To Nutvarlal Jekisoudas Shah, of Sydenham College.

*The Sir James Begbie Scholarship in Advanced Banking.*—To Ardesht Hormasji Engineer, of Sydenham College.

*The Pragji Thackersey Moolji Science Scholarship.*—To Manilal Rasikdas Kapadia, of Elphinstone College.

*The Pragji Thackersey Moolji Science Scholarship (in Arts).*—To Manjunath Baba Honavar, of Wilson College.

*The Moos Medal.*—To Vinayak Atmaram Tambane, of Poona Agricultural College.

### WILSON LECTURES.

The Rev. A. Darby, M.A., B.D., has been appointed to deliver these lectures this year on the following subject :—" English viewed in connection with Anglo-Saxon and its other sources".

The Lectures delivered last year by Mr. Nursingrao B. Divatia on "Gujarati Language and Literature" were very much appreciated and as they are likely to be very useful to Gujarati scholars and to students of Gujarati at the M.A. Examination the Syndicate have sanctioned their publication under the auspices of the University.

### REGULATIONS.

Regulation 12 in Arts for the B. A. Examination has been modified so that a candidate failing in one head of passing and obtaining an aggregate of at least 40 per cent. of the total marks is declared to have passed the *pass* examination if two-thirds of the Examiners present consider that he should so pass.

Regulations for the M. A. Examination have been revised with a view to admitting under certain conditions graduates of other Indian Universities to the Examination. The chief object of these conditions is to bring such graduates under the moral and intellectual influence of the teachers of our own University and thus infuse into their minds and character the spirit which pervades it.

The regulation regarding the submission of the University Budget to the Senate at the Annual Meeting has been sanctioned by Government. This regulation will enable the Senate to exercise a control over the financial dispositions made by the Syndicate and acquire a knowledge of the sources of income and outlets of expenditure of the University.

Regulation 13 in Medicine regarding the standard of passing the Preliminary Scientific Examination has been revised and the standard for passing is now raised to 33 per cent. in the written and practical examination in each subject. This change was made in order to ensure an adequate mastery of the theoretical as well as the practical part of each subject of the Examination.

The proposal to recognise Ardha Magadhi (Prakrit) as a second Language in the Arts course is approved by Government.

At the Engineering Examinations, i.e., F.E., S.E., and B.E., the practical Examinations have been in recent years held in Poona and the written Examinations in Bombay. Having regard to the convenience of students

and to avoid their being obliged to come to Bombay for the written Examination and go back to Poona for the practical part and believing that the Examinations will not deteriorate in quality from the change of venue, it has been now decided that both parts of these Examinations should be held in Poona. The F.E. and S.E. Examinations in both branches were accordingly held this year in Poona and they were conducted in a satisfactory manner.

The B Hy. Examination which has been for some years held twice a year will in future be held only once. The number of candidates for this Examination is so small that it was felt that no great inconvenience would result from the discontinuance of one of these Examinations.

The approval of Government to the 4 years' course in Civil Engineering adopted by the Senate is withheld as the College of Engineering, Poona, is not in a position to undertake the teaching of the course at present.

To enable the undergraduates of other Indian Universities to enter the Colleges affiliated to this University, the Senate has adopted a scheme of equivalence between certain Examinations of this University and corresponding Examinations of other Universities. Greater consideration is shown to such Universities as are prepared to bestow on the undergraduates of this University benefits similar to those which we confer on theirs than to the Universities which are exclusive and unwilling to reciprocate with us on equal terms.

#### AMENDMENTS OF THE INDIAN UNIVERSITIES ACT.

The general opinion being in favour of a change in the constitution of the University Senate in the direction of a larger introduction of the elective element, a Committee was appointed by the Senate to consider the question very closely in all its aspects and with due attention to the claims of various interests, and the scheme prepared by it was accepted by the Senate. It has been forwarded to the Government of Bombay with a request to move the Government of India to take steps for the amendment of the Indian Universities Act in so far as this University is concerned on the lines laid down in the scheme. The scheme provides for the election of 25 Fellows by College Professors and Lecturers, of 5 by Head Masters of Registered Schools, of 10 by Faculties, of 10 by Public Bodies and of 20 by Registered Graduates, and for the nomination of 30 Fellows by Government.

#### GOVERNMENT OF INDIA GRANTS.

In the last report mention was made of the reference to a Committee of the Syndicate of the whole question of organising a system of Inter-Collegiate work for postgraduate studies for investigation and report.

The Committee, which comprised the Principals of three Arts Colleges in Bombay, have now come to a definite decision and a system of Inter-Collegiate lectures has been established, with a promise of very satisfactory results. Each of the three Bombay Colleges has undertaken to give lectures, open to students of all affiliated Colleges, in certain parts of each of the subjects for the M. A. Examination. Such co-operation will result not only in great economy of time and prevention of waste of labour in the case of the Professors themselves but in increasing the effectiveness and value of the lectures themselves by the concentration of the whole attention of the Professors on that special part of their subject which interests them most. The Syndicate contemplate the organisation of other lectures as University lectures, to supplement these College lectures, in those subjects or parts of subjects for which the Colleges are unable to make a provision.

#### JOINT EXAMINATION BOARD.

During the year under report a measure of great potentiality in regard to the future of secondary education was put through by the creation of a joint

Board for conducting the School-leaving Examination which will on the one hand be accepted by the University as qualifying for admission to the colleges and on the other hand be accepted by Government as qualifying for Government service.

The constitution of the Joint Examination Board brings about active co-operation between the University and Government in the important task of placing secondary education on a sound basis and raising its standard and tone. Besides closing a long-standing controversy between Government and the University, it brings into closer union the University and Government in the work of supervision of secondary education in the Presidency. The School-leaving Examination is not intended to be a mechanical test of qualification for a particular career; but it is meant to be a test of the liberal education and general culture necessary to be possessed by a student aspiring either to enter upon higher studies or to start life either in a business office or as an humble functionary in the service of the State.

The composition of the Board as finally adopted secures a preponderating voice to the University and both Government and the University are to be congratulated upon the spirit of mutual trust and good will with which the matter was discussed and a satisfactory solution arrived at.

The present Board consists of Mr. Chimanlal H. Setalrad (Chairman), Sir Narayan G. Chandavarkar, Dr. H. H. Mann, Principal A. M. Masani and the Hon'ble Principal R. P. Paranjpye as University representatives, the Hon'ble Mr. J. G. Covernon, the Rev. Father A. Goodier, S. J., and Mr. F. W. Marrs as Government representatives and Mr. J. D. Bharda and Mr. V. B. Naik, Head Masters, as two co-opted members.

This composition of the Board has met with general approval and gives every hope that the object of its formation will be well attended to and faithfully carried out and it is expected that on the expiry of its five years' experimental life, the Joint Examination Board will take a permanent place as a valuable auxiliary of the University and a trustworthy custodian of secondary education in this Presidency.

#### SCHOOL OF ECONOMICS AND SOCIOLOGY.

An equally important measure in the direction of higher teaching and research is being undertaken. The accomplishment of that measure has been, on account of present adverse conditions, waiting for a long time. Though the Syndicate do not expect that the scheme for the School of Economics and Sociology which the Senate has approved and entrusted to the Syndicate for being brought into operation will at once achieve that success which, all desire, should attend it, yet they came to the conclusion that, considering the uncertainty of an early amendment of present adverse conditions, it was best to make a beginning just now even with such materials as may be available at present. They have, therefore, by advertisement invited applications for the posts created under the scheme and also from competent Indian graduates who may be willing to go abroad to learn methods of research in Economics and Sociological sciences. The Syndicate sincerely hope that from among the applicants they will be able to make selections affording reasonable grounds for the expectation that within a few years the School of Economics and Sociology attached to this University will be the nucleus of an efficient organisation of research with ramifications into varied fields of intellectual activity and practical utility and that thus this University which has been so long mainly an examining body merely will be transformed in the course of time into a powerful institution for the training of lofty intellect and high character.

#### RECOGNITION.

*The Surat Arts College.*—The College founded by the Sarvajanik Education Society, Surat, has been affiliated provisionally for five years up to the standard of the First year and Intermediate Arts Examinations.

*The New Poona College.*—This College has been affiliated provisionally for three years for the purposes of the B. A. Degree, subject to certain conditions.

*The Karachi Hospital.*—This Hospital is recognised for the M.D. Examination, subject to certain conditions.

#### ENDOWMENTS.

*The Moos Medal.*—An offer of Rs. 10,000 from Miss Bachoo bai A. F. Moos for the foundation of a Gold Medal, in memory of her late brother, Mr. Kaikhosru A. F. Moos, for the encouragement of the study of Science in this University, to be awarded annually at the Examination for the Degree of M. Sc., was accepted by the Senate. The Syndicate hope that this high mark of distinction placed within the reach of the most distinguished Science graduate of the year by the generosity of Miss Moos will be as much coveted by candidates for the M. Sc. Examination as the Chancellor's Medal is by M. A. candidates and that its award will be as carefully and jealously made as that of the latter Medal.

#### MISCELLANEOUS.

Sir Jagdish Chandra Bose delivered a lecture on "Plant Autographs and their Revelations" under the auspices of the University during his stay in Bombay. The lecture was largely attended and highly appreciated.

*Inspection of Colleges.*—The Syndicate have appointed a Committee to conduct the periodical inspection required by the Universities Act.

*University Librarian.*—The Syndicate have confirmed Mr. S. N. Phervani, M.A., in his appointment as University Librarian in place of the late Mr. Y. K. Kuntay.

*The Bombay University Company of the Indian Defence Force.*—This Company created considerable enthusiasm among students for military service, if required, in the defence of this country. This year it is proposed to form two University Companies and it is expected that students will enlist in large numbers.

The undergraduates and graduates of the University who enlisted last year have undergone the necessary training and bravely and cheerfully went through camp life. There is reason to believe that by their orderly behaviour and willing submission to discipline and authority they have won the good opinion of the Military Authorities.

The Vice-Chancellor kept himself throughout in touch with the work of raising the Company and its further progress and took measures for providing various comforts and facilities for the students by means of private subscriptions from generous donors to whom the best thanks of the University are due. The Vice-Chancellor spent a day with the members of the Company while in camp and after acquainting himself by personal observation and enquiry with their difficulties and requirements brought them to the knowledge of the authorities with a view to the improvement of certain conditions and those representations received sympathetic consideration.

The Principals of Colleges took a real and active interest in the formation of the Company. The University are grateful to His Excellency the Chancellor for the great and sympathetic interest which he took from the very beginning and which contributed in no small measure to the success of the Company by his powerful encouragement and assistance.

The Senate decided last year to make a concession in regard to attendance during the period of training. Experience has shown that such concession does not adequately meet the requirements of the case. The



## CONVOCATION FOR

Syndicate therefore appointed a Committee to consider what further concessions should be made in future to such students when they fail in any University Examination in one subject. On a consideration of the report of the Committee the Syndicate have recommended to the Senate to pass a regulation to the effect that the Syndicate be authorised on the recommendation of the Principals of Colleges to deal with cases of I. D. F. students failing in one subject at certain Examinations by allowing their re-examination in that subject only under certain conditions. In making the above recommendation the Syndicate felt very strongly that while no step should be taken calculated to lower the standard of the University Examinations or to offer an inducement to students to enter the Company from a low motive, such students as jeopardised their chances of success at an Examination by the devotion of their time and attention to patriotic duty in the interests of their country and the Empire were deserving of a reasonable relief against a failure which would not have occurred in ordinary circumstances.

### THE CHANCELLOR'S ADDRESS.

His Excellency the Chancellor, in addressing the Convocation, said :—

“ Mr. Vice-Chancellor, Members of the Senate, Ladies and Gentlemen,

Three years have passed since I first addressed you from the Chancellor's chair, a period sufficient even in days of peace to be fruitful in important events, which might well have given cause for anxiety or congratulation. Those three years have witnessed greater vicissitudes in human affairs, more pregnant developments of human thought, a greater crisis in the destinies of the world, than any other equal space of time of which history has kept the record. They have laid bare and subjected to the most searching tests the sources of the weakness and strength of States. We have seen with sorrow a great Empire, founded to all appearance on the secure basis of vast territories, boundless population, ancient traditions and illimitable natural resources, crumble, under the combined forces of external foes and of internal disunion and anarchy, to dissolution. On the other hand, we have seen the great democracy of the West take a worthy part in the greatest and, let us hope, the last of the crusades, which offers no other prize to the victor than the triumph of right over might, of good over evil. The intervention of the United States in the war has called in the new world to redress the balance of the old in a most profound and significant sense. It has completed the array of the great democracies of the world against the common foe not only of democracy—for that is a political term which, as the recent history of Russia proves, may be interpreted to apply to the negation of the most elementary conditions of an organized state—but of any orderly and decent conception of the manner in which humanity, under any political form, is to perform, in secure or even tolerable circumstances, its primary duty of living in peace and safety.

The fact that all these great democratic States have been compelled by Germany to arm in defence, not merely of the common political ideals which they share and which are directly challenged by the forces of autocracy and have suspended and, let us hope, extinguished international rivalries and ambitions to a degree hitherto unprecedented in history among allied powers, has induced many to believe that the issue of the conflict will signalize a complete subversion of all the standards by which hitherto human societies have been regulated. And this belief has been fortified by the tremendous internal changes—social, political and economic—which have been brought about by the imperative demands of organization for war in all the belligerent States.

Anticipations of this kind are natural, but, in my opinion, it is impossible to prophesy with regard to them. Except by the Central Powers, it is my belief that this war has not been waged by people desirous of any fundamental change in the general order of things. On the contrary, it has been waged, not to innovate, but to restore and enforce established principles of the most vital nature. Of these principles some are primary because they are essential to the fundamentals of human life—they are justice, humanity and truth. Some are secondary, because they are the conditions of an orderly and progressive human life—they are liberty, the rights of nationalities, and public law.

The war will have failed if it does not restore those things to us. My hope is that we shall emerge from this conflict with unlowered standards, to confront the great task of reconstruction, inspired by all the ideals and traditions of which we have become the appointed champions, and finding our resources for that task, not in any new evangel, but in the principles for which we shall have fought and won.

Let us not, therefore, flatter or alarm ourselves with the belief that peace will bring with it a new order of things, in which the values and perspectives of life will bear little or no relation to those in which we have been brought up, for, unless I am much deceived, unless many of the immense sacrifices of the war are to be in vain, the old spirit and tradition will be powerfully reinforced by the lessons which the stern discipline of these dark years has taught us of the necessity in all our undertakings, whether military, political or economic, of unity and co-operation. Old evils will arise to confront us, but we shall meet them with new minds, informed by the wisdom which comes with suffering. The war has but adjourned some of the great problems which were becoming of increasing urgency before they gave way to others still more urgent, and they will certainly present themselves again for solution.

Of these problems perhaps the most pressing of all is that of the relations between labour and capital. The war has not solved that problem but the vast majority of men, whether capitalists or labourers, will see it in a new light. We shall be able to view it as a permanent condition of society, demanding a constant equitable adjustment and admitting of no rigid solution, but one in which the interests of all parties concerned are national, not class or partizan interests, to be determined on a national basis and not in accordance with the exclusive doctrine of any party for the time being predominant in the State. The wages and the economic condition of the working men on the one hand, the profits and security of capital on the other, will, I trust, be regarded as no less matters of common concern than a strong Navy and Army or a free constitution.

Another of these great problems is the political re-organization of the British Empire. That, too, we shall envisage, if not in a different, at least in a clearer light. Difficulties which loomed formidably in times of peace have proved not insuperable under pressure of war and we may yet learn to thank our enemies for having unwittingly accelerated their solution by at least a generation. Above all, I think that we shall be brought to the recognition of the fact that in the principles of public law and public honour, for the defence of which our treaty obligations compelled us to arm and fight, we have unconsciously and instinctively been defending the essential elements of our own imperial polity.

These and other great problems, both social and political, will arise for solution when peace is again restored to the civilized world.

But even with the most complete vindication of the main principles which are the issues of the war, with the most steadfast adherence to the great traditions which have inspired and consolidated our resistance to Germany's transgression of public law and morality, the process of recon-

struction will necessarily be one of great confusion of thought and effort. Many prophets will come forth proclaiming a new heaven and a new earth and doubtless, like their predecessors, they will lead multitudes into the wilderness. The immense breaches the war has made in the barriers of usage and custom, which have always been a powerful force of cohesion in human institutions, will deprive great numbers of men of the most immediate and often the most convincing authority for the opinions they entertain. In such a condition of affairs men are especially apt to pursue new and fantastic doctrines and to accept seriously what in more normal times a moderate sense of proportion would at once condemn as absurdities.

But if, as I hope and believe, all that is best will survive the disturbance of this great upheaval, it will show us that the wisdom, the intuitions and ideas of man have a vigour and tenacity of life which nothing can destroy, and we may see without dismay our profoundest instincts, our universal and established conceptions of truth, justice and humanity trampled under foot by a temporary reaction of barbarism and yet remain confident that they will emerge triumphant and unimpaired. And if this proves to be the case, it lays upon us a solemn responsibility not only to maintain undiminished and bequeath to our successors this priceless heritage, but to apply it to good purpose and to add something of our own to the stock.

On whom or on what does this responsibility more especially devolve? The answer to that, as to every great moral question, is that it lies on the individual man. There can be no delegation of this primary responsibility, but each man must answer for his own soul. The churches and all great religious orders and communions have their own large and special share of this duty to perform. But of all secular institutions, those which have the weightiest obligation in this respect to discharge are unquestionably the Universities. It is only by the measure in which it rises to this high calling that a University can justify itself. It cannot do so by equipping men, however competently, for a career or profession; still less by giving in its degrees a certain staple or standard of commercial value, though sound and liberal scholarship has always and justly been placed high among the ends which a University must propound to itself and exact from those who are admitted to its discipline.

The general test which we must apply is not the individual advantage, whether commercial, athletic, or even moral, but in how far University education equips men to promote the common good; in a word, in how far it makes good citizens.

The great tradition of a University must be to strive steadfastly from the beginning to know, to understand and to teach man's purpose and place in the Universe and his consequent duties to himself and others. And the ultimate function of a University is the preservation, and strengthening of this tradition, to instruct men in this tradition, to enable them to apply it to their needs and to fit them to enlarge and increase it.

For this reason the instruction of children, for example, in primary and secondary schools is a necessary concern of a University, both because these schools must provide a large part of its own future alumni and because it has or should have a great share in the training and instructing of those to whom the responsible task of teaching children should be entrusted. For the same reason, technical and scientific education is equally the concern of a University. It is necessary to the commonweal, and it is, therefore, a necessary part of the functions of a University.

Apart from the direct offices of imparting and propagating knowledge, Universities have great and increasing duties to perform in educational administration, duties which they must share, and which bring them into direct contact with the executive Government. As I happen,

in my dual capacity as Chancellor of this University and Governor of this Presidency, to represent the precise point at which the contact is effected, this is an aspect of the question in which I can claim, if not a special authority, at any rate a special interest. And my experience has made it evident to me that educational problems are sometimes approached from different points of view by academic and by administrative authorities. It is important, in the public interest, that this should be the case, for of all social, moral and political issues—and education is included in all these categories—there is none in which it is more essential that the view of the doctrinaire, whether academic or administrative, should be corrected by reference to other points of view which are not inferior in relevance or cogency. It is equally important that these points of view should be accommodated, and I would therefore ask you to reflect that, when any issue of this kind arises between the University and Government, it should not be regarded as matter for controversy, nor, indeed, for mere compromise; but for a clear determination of the issues, by mutual understanding, and for co-operation in carrying out whatever course may be reached by common agreement.

In respect of these functions of administration, a University is not only brought into close relations with the political constitution of the State but becomes an integral part of it. The political influence exercised by Universities has at all times been great, out of all proportion to the place defined for them by constitutional law, and rightly so, for it is doubtless more properly the province of learning to counsel rather than to execute, to advise rather than to direct the political business of the State.

In this attribution of the place of the University in the political organism, I have contemplated only its normal functions under normal conditions. But if there is any truth in the conclusions which I have drawn, it will be clear that these functions will have scope of a potentiality vastly greater in the period of general reconstruction which must ensue when a peace has been declared. To guide our feet upon the dark and uncertain paths of the future, we shall stand in imperative need of two particular attributes of the mind, stability and enlightenment, and readily stretch out our hands to all those who can co-operate to those ends. The great traditions of the past, which admonish us to stand upon the ancient ways, must be the fixed stars at once to determine and to illuminate for us the road, until the strange world which will emerge from this cataclysm, destitute of many familiar landmarks, is revealed in the more certain radiance of a new day.

During the last four years we have been living in a strange unreal world, a world in which the turmoil and tumult of never-ending battle have distracted our thoughts from the contemplation of abstract theories of life and the evolution of our society along orderly lines of progress. Poets, philosophers, artists, thinkers of all classes and creeds have stepped from their peaceful studies and been swallowed up in the dread arena of this awful conflict.

In such a world we are apt to think only in numbers and facts and to estimate success by the gain and loss of territory or by the slaughter of so many of our enemies and we are in danger of falling into the grievous error of considering that victory, in the military sense of the word, is the main and only goal towards which we and our Allies are struggling with such a vast expenditure of men, money and resources.

But we must never forget that the fundamental questions at issue between the warring nations are in reality the opposing theories of the art and science of Government and the relation between States, and the varying conceptions of the road along which civilization is to advance, and of the methods and principles on which that advance is to be based.

When once that glorious victory has been won for which we and our Allies are struggling with all the power and all the resources at our command, we shall have to examine from every point of view the methods and institutions whereby we may build up, consolidate and extend that theory of civilization and of Government which we hold to be the best for the future of the human race.

We have learnt many lessons from our enemies during the course of this grim struggle and not the least of them is that it is possible by the establishment of a defined and ordered method of education to mould the character and thoughts of an entire nation into the form approved by the leaders. While rejecting with scorn the theories of life and Government which Germany for the last 40 years has been instilling into the minds of her people, let us see whether we cannot adopt some of that thoroughness and forethought of which she is justly proud with a view to the strengthening of our ideals, the more efficient training of our citizens, and the firmer consolidation of all the scattered nations which make up the British Empire.

I do not mean to imply that we should slavishly copy German methods and adopt a system of education controlled to the minutest detail by an autocratic Government. That has not been our way in the past and there is no need for us to adopt it in the future. But it is vitally necessary for us to make a thorough survey of our educational policy and of the institutions and methods through which that policy is carried out, and then to see that those institutions and methods are properly co-ordinated with a view to securing the great end in view.

And no less especially is this the case in India and for several reasons. We cannot but see that we are entering on a new stage in the history of the world, and that we in India in particular are about to enter on a period of her development fraught with the utmost dangers, full of most difficult and most intricate problems, but at the same time abounding with wonderful prospects and possibilities for her advancement.

What then are the chief problems which lie before us? The Montagu-Chelmsford Reforms Report has opened up an entirely new field of progress for India and her peoples. We have hardly yet had time to grasp the full meaning of the numerous suggestions which the framers of this remarkable review have presented for our consideration. But the dominant idea and aim of the whole scheme may be said to be the gradual development of India and Indians in every branch of life, in every form of service, and in every pursuit and profession.

On examining from an educational point of view the problems which have been intensified by the changes contemplated in this Report, we find that there are three main classes of the population on whom we shall have to concentrate our attention and for whom we shall have to provide a more thorough and complete training if India is to make full use of the great opportunities which the initiation of the reforms contemplated will open up to her. We must educate the electorate, until it is in a position to realise and to control the conflicting theories and actions of its representatives; we must train a body of men to take up and develop to the utmost the vast industrial and commercial possibilities of this great country; and last but by no means least, we must do our best to fit our young men for the grave and onerous responsibilities which they will be called on in increasing measure to undertake in the performance of the multifarious functions of the higher administration.

These are great tasks and we must approach them in no light spirit of factional criticism but with a single and earnest desire to work together for the successful solution of these grave problems.

I hope to see the members of this great University take a leading part, not only in the discussion of these important matters or in the training of the young men who are her pupils, but by giving to the utmost of their ability their assistance and advice in the orderly development of the schools and colleges and other educational and training institutions which will have to be established in the not distant future.

And now I would, before concluding, like to say a few words to the young men who are present here to-day and especially to those who have successfully passed through their University career. Speaking as I am to-day, it may be for the last time, in my position as its Chancellor, I wish to place before all graduates and undergraduates of this University with all the earnestness that I can command the duty and responsibility that lies on each one of them while forming his character and gaining knowledge under her guidance and care, the vital necessity of cultivating the qualities of stability and enlightenment which will give them the courage, determination, and clear vision to fit them for citizenship in the future years.

At no time in the history of India has the need for these qualities in the individual been more urgent than at the present when she is standing on the threshold of the most tremendous possibilities for her social and political progress and advance. The decision of this country on these great questions for the present must rest with those who guide and mould public opinion, and my profound hope is that with singleness of mind and unselfishness of purpose they may arrive at conclusions which may prove to be of lasting and far-reaching benefit for the administration of their country and the welfare of its people.

But in the not distant future it will be the turn of some of the young men here to-day and of their successors to take their share in the deliberations of Council, in the administration of the country, and in the manifold spheres of political and executive action which are being opened up to them in increasing measure. It is impossible to exaggerate the responsibility which lies upon those who are privileged to undertake the training of these young men.

It is my earnest hope and my profound belief that the University, with the warm and cordial co-operation of all those who realise the great importance of the considerations which I have laid before you, will in the period of full and free development which lies before it take an even larger and more important part than has been the case hitherto in the moulding of public opinion, in the fashioning of our educational and technical institutions, and in the more efficient training of the young men upon whom the future of India so largely depends."

On the conclusion of his address His Excellency the Chancellor declared the Convocation dissolved, and the assembly rose and remained standing during the retirement of the procession of the Chancellor, Vice-Chancellor and Fellows which observed the order of the entering procession reversed.

## XII.

# A Conspectus of Scholarships, Prizes, Medals and Fellowships.

## Matriculation Examination.\*

### 1. The Jugonnath Sunkersett Sanskrit Scholarships—

(Rs. 18 and 12 per mensem.)—Awarded to the first two in Sanskrit.—Tenable at an Arts College for two years.—Scholars must prosecute their studies in Sanskrit.

### 2. The Jam Shri Vibhaji Scholarship—

(Rs. 15 per mensem.)—Biennial.—Awarded every *odd* year to the highest in English amongst Natives of Kathiawar, as shown by University records.—Tenable at any College for two years.

### 3. The Cowasji Jehangir Latin Scholarship—

(Rs. 180 per annum.)—Awarded to the first in Latin.—Tenable for a year.—Scholar must continue Latin studies at an Arts College.

### 4. The David Sassoon Hebrew Scholarship—

(Rs. 250 per annum.)—Biennial.—Awarded to the first in Hebrew since the last award.—Tenable for two years.—Scholar must continue Hebrew studies at an Arts College.

### 5. The Ellis Prize—

(Rs. 50 in books.)—Awarded to the first in one of certain specified Oriental Languages. The Language notified a year beforehand, (1919: Hebrew; 1920: Arabic.)

### 6. The Hebbert and LaTouche Scholarship—

(Rs. 14 per mensem.)—Biennial.—Awarded every *even* year to the highest amongst Natives of Soreth, as shown by University records.—Tenable at any College for two years.

### 7. The Bai Maneckbai Byramji Jijibhoy Prize—

(Rs. 70 in books.)—Awarded to the highest in a subject of the Examination, the subjects being taken from year to year in the following order:—English, History, Mathematics. (1919: Mathematics; 1920: English; 1921: History.)

### 8. The Rao Sir Pragmalji Scholarships—

(Rs. 18-4 and 12-4 per mensem.)—Awarded to the first two in total amongst Cutchi candidates. (Failing one, or any such, to the first one or two among all Native candidates who have not obtained a Scholarship of equal or higher value.)—Tenable for three years at any College.

*Note.*—The value of the Scholarships, Prizes, etc., stated in this conspectus is exclusive of the 5 per cent. contribution payable to the General Fund of the University.

In this conspectus, by a College is meant a College recognized by this University, and by a graduate or undergraduate, a graduate or undergraduate of this University.

The following is an extract from the Regulations relating to the School-leaving Examination:—

"21. All references in the University Regulations to the Matriculation Examination shall, unless repugnant to the subject or context, be read as made to the School-leaving Examination."

**9. The Sir Jasvantsingji Scholarships—**

(Rs. 14 and 10 per mensem.)—Awarded to the first two among those who pass after studying for two years continuously before Matriculation in any recognized High School in the Bhavnagar State, whether conducted by the State or by private agency.—Tenable for three years at any College.

**10. The Sir George LeGrand Jacob Scholarship—**

(Rs. 8 a month.)—Awarded to the highest among candidates from Savantvadi, Cutch, Kolhapur or Kathiawar.—Tenable for a year at any College.

**11. The Jairazbhoy Peerbhoy Scholarship—**

(Rs. 160 per annum.)—Awarded to the highest among Mahomedan candidates.—Tenable for one year.—Scholar to prosecute studies at a recognized College or in Great Britain or Ireland.

**12. The Sir Frank Souter Scholarship—**

(Rs. 14 per mensem.)—Awarded to the first in Persian among Mahomedan candidates who may not have received a University Scholarship of equal or higher value.—Tenable for one year at any College.

**13. The Bhau Saheb Desai Scholarships—**

(Two of Rs. 10 per mensem each.)—Awarded to the two highest among candidates from a school in Nadiad.—Tenable for a year at any College.

**14. The Kutchi Divan Bahadur Manibhai Prize—**

(Rs. 80 in money or books.)—Awarded to the highest among Kutchi candidates.

**15. The James Greaves Scholarship—**

(Rs. 12 per mensem.)—Awarded to the highest among candidates from a High School in Broach.—Tenable for one year at any College.

**16. The Divan Bahadur Lakshman Jagannath Vaidya Scholarship—**

(Rs. 160 per annum.)—Awarded to the highest among Kayasth Prabhu candidates.—Tenable for a year at any College.

**17. The Divan Bahadur Manibhai Cutch Memorial Technical Scholarship—**

(Rs. 16 per mensem.)—Biennial.—Awarded every *odd* year to the highest among candidates who matriculate from a High School in Cutch.—Failing such a one, to the highest among Cutchis or Gujaratis, preference being given to Cutchis.—Tenable for two years.—Scholar to obtain the College first year certificate in the year following his Matriculation and in the following year to prosecute his studies for the B.Sc. degree at a College.—Applications to be sent to the Registrar along with the University fee for the first year certificate examination.

**18. The Vallabhdas Valji Scholarship—**

(Rs. 12 per month.)—Awarded to the highest in Sanskrit among Bhatia candidates.—Failing Sanskrit, to the highest in English among candidates belonging to the same community.—Tenable for one year at any College.

**19. The Pestanji Hormasji Cama Scholarship—**

(Rs. 120 per annum.)—Awarded every year to the highest among *poor* Parsi female candidates, and failing such a one, to the highest among *poor* Hindu or Mahomedan female candidates.—Scholar to obtain the College first year certificate in the year following her matriculation and in the following year to prosecute



her studies for the M.B., B.S. degrees at a Medical College.—Tenable for five years.—Applications to be sent to the Registrar along with the University fee for the first year certificate examination.

**20. The R. M. Sayani Khoja Testimonial Scholarship—**

(Rs. 171 per annum.)—Awarded every year to the highest among Khoja Mahomedan candidates. To the next best, if the highest has obtained the Jai-rabhoy Peerbhoy Scholarship, or the Sir Frank Souter Scholarship, or either of the Rao Sir Pragmalji Scholarships.—Tenable for one year at any College.

**21. The Dosabhai Framji Cama Scholarship—**

(Rs. 190 per annum.)—Awarded every year to the highest among Parsi candidates within the first ten, and failing such a one, to the highest.—Tenable for one year at any College.

**22. The Bai Aimal K. R. Cama Scholarship—**

(Rs. 190 per annum.)—Awarded to the highest in Avesta and Pahlavi among Parsi candidates.—Scholar to obtain the College first year certificate in the year following his Matriculation and in the following year to prosecute his studies in Avesta and Pahlavi in the Intermediate Arts Class of a College.—Tenable for one year.—Applications to be forwarded to the Registrar along with the University fee for the first year certificate examination.

**23. The Lord Sandhurst Scholarship—**

(Rs. 142 per annum.)—Awarded to the highest among Memon Mahomedan candidates.—Tenable for one year at any College.

**24. The Uttamram Memorial Scholarship—**

(Rs. 12-8 per mensem.)—Awarded to the highest in Elementary History among *bona fide* Natives of Kathiawar.—Tenable for a year at any College.

**25. The Narayan Mahadev Parmanand Prize (*when not awarded for a Competitive Essay*)—**

(Rs. 199 in money or books.)—Awarded to the highest among Hindu female candidates.

**26. The Ebrahim Nurdin Scholarship—**

(Rs. 199 per annum.)—Awarded to the highest among Dawudi Bohra candidates.—Scholar to prosecute studies at a recognized College or in Great Britain or Ireland.

**27. The Chatfield Scholarship—**

(Rs. 24 per mensem.)—Awarded, whenever vacant, to the highest among the sons and daughters of the past or present Masters and Mistresses of a Government, Local Board, Municipal or Aided *Vernacular School*.—Tenable for the full period of the course selected by the scholar at any recognized College.

**28. The Chatfield Prize—**

(Rs. 100.)—Awarded to the highest among female candidates of purely native parentage.

**29. The Rao Bahadur Karamsi Damji Scholarship—**

(Rs. 199 per annum.)—Awarded to the highest among Cutchi Lohana candidates, and failing such a one, to the highest among Cutchi Dassa Oswal Bania candidates.—Tenable for one year at any College.

**30. The Abdulla Meheralli Dharamsi Khoja Testimonial Scholarship—**

(Rs. 199 per annum.)—Awarded to the highest among Khoja Mahomedan candidates.—Scholar to obtain the College first year certificate in the year

following his Matriculation and in the following year to prosecute his studies at any College.—Tenable for one year.—Applications to be sent to the Registrar along with the University fee for the first year certificate examination.

### 31. The Miss Yamunabai Atmaram Dalvi Scholarship—

(Rs. 199 per annum.)—Awarded to the highest in Sanskrit among female candidates, and failing such a one, to the highest in Sanskrit among Parasawat Gauda (Shenwi) Brahmin candidates.—Tenable for a year at any College.

### 32. The Byramjee Nusserwanjee Koyajee Scholarship and Silver Medal—

(Scholarship worth Rs. 17½ per annum).—Awarded to the highest among Parsi candidates.—Scholar to obtain the College first year certificate in the year following his Matriculation and in the following year to prosecute his studies for the M.B., B.S. degrees at a Medical College.—Tenable for one year.—Applications to be sent to the Registrar along with the University fee for the first year certificate examination.

### 33. The Mrs. Gangubai R. V. Dhamnaskar Scholarship\*—

(Rs. 199 per annum.)—Awarded, whenever vacant, to the highest among Maratha female candidates, and failing such a one, to the highest among Maratha male candidates.—Failing a Maratha Candidate, to the highest among Candidates belonging to the backward classes.—Tenable for the full period of graduation at any College.

### 34. The Rajaram Govindram Scholarship—

(Rs. 15 per mensem.)—Awarded to the highest among Visa Nagar Bania Candidates, and failing such a one, to the highest in Sanskrit among Gujarati Hindu Candidates.—Tenable for one year at any College.

### 35. The Sir Dinshaw Manockjee Petit (First Baronet) Scholarship—

(Rs. 210 per annum.)—Awarded to the highest in Avesta and Pahlavi.—Tenable for one year.—Scholar must continue his studies at an Arts College, taking Avesta and Pahlavi as his Second Language.

### 36. The Dr. Ismail Jan Mahomed Scholarship—

(Rs. 171 per annum.)—Awarded to the highest among Mahomedan candidates.—Scholar to obtain the College first year certificate in the year following his matriculation and in the following year to prosecute his studies for the M.B., B.S. degrees at a Medical College.—Tenable for one year.—Applications to be sent to the Registrar along with the University fee for the first year certificate examination.

### 37. The Dr. Tribhrowandas Motichand Shah Scholarship†—

(Rs. 285 per annum.)—Awarded *every fifth year* to the highest among Jain candidates, provided he has not obtained any other University Scholarship.—Failing a Jain, to the highest among Hindu candidates.—Scholar to obtain the College first year certificate in the year following his matriculation and in the following year to prosecute his studies for the M.B., B.S. degrees at a Medical College.—Tenable for five years.—Applications to be sent to the Registrar along with the University fee for the first year certificate examination.

### 38. The Mangaldas Harivallabhdas Commerce Scholarship—

(Rs. 190 per annum.)—Awarded to the candidate who has passed the Matriculation Examination with the highest percentage of marks in the total from among the Hindu candidates who have joined the First Year Class of a College of Commerce.—Tenable for one year at such a College.

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\* The next award will be in the year 1919.  
† " " " " 1921.

## Intermediate Examination in Arts.

### 1. The Hughlings Prize—

(Rs. 80 in books.)—Awarded to the highest in English.

### 2. The Venayekrao Jugonnathji Sunkersett Prize—

(Rs. 180 in books.)—Awarded to the highest in Sanskrit.

### 3. The Varjivandas Madhavdas Sanskrit Scholarship—

(Rs. 180 per annum.)—Awarded to the highest in Sanskrit.—Tenable for a year.—Scholar must continue Sanskrit studies for the B.A. at a College.

### 4. The Melvill Memorial Scholarship (*when not awarded at the Intermediate Examination in Science*)—

(Rs. 17 per mensem.)—Biennial.—Awarded every *even* year to the highest among candidates from Colleges in the Gaikwad territory.—Tenable for two years.—Scholar to prosecute his studies for the B.A. degree at any College.

### 5. The Sir Frank Souter Scholarships—

(Rs. 14 per mensem each.)—Awarded to the two highest among Mahomedan candidates.—To the next best, if one of them has obtained the Ibrahimhoy Rahimtulla Khoja Testimonial Scholarship.—Tenable for one year at any College.

### 6. The Majmudar Manishankar Kikani Sanskrit Scholarship—

(Rs. 8 per mensem.)—Biennial.—Awarded every *even* year to the highest in Sanskrit amongst candidates who previous to Matriculation studied for two years in a High School in Kathiawar.—To the next best, if the highest has obtained either the Varjivandas Madhavdas or the Bai Dayacore Morarbhoj Vijbhukhandas Scholarship.—Tenable for two years at any College.

### 7. The Bhavnagar Percival Scholarship—

(Rs. 10 per mensem.)—Awarded to the highest among such candidates from the Gujarat and Samaldas Colleges as matriculated from a school at Nadiad or Bhavnagar.—Tenable for one year at any College.

### 8. The Divan Bahadur Manibhai Cutch Memorial Scholarship in Arts—

(Rs. 16 per mensem.)—Biennial.—Awarded every *even* year to the highest among those who matriculated from a school in Cutch.—Failing such a one, to the highest among Cutchis or Gujaratis, preference being given to Cutchis.—Tenable for two years.—Scholar must prosecute his studies for the B.A. degree at an Arts College.

### 9. The Wordsworth Scholarship and Prize—

(Scholarship: Rs. 20 per mensem; and Prize: Rs. 45 in books.)—Awarded to the highest in Indian History and Administration.—Scholarship tenable for one year.—Scholar to prosecute his studies for the B.A. degree at an Arts College.

### 10. The Gangabai Bhat Scholarship—

(Rs. 156 per annum.)—Awarded to the highest among *unmarried* Hindu female candidates and, failing such a one, to the highest among *unmarried* Hindu male candidates.—Tenable for one year at any College.

### 11. The Bai Dayacore Morarbhoj Vijbhukhandas Sanskrit Scholarship—

(Rs. 168 per annum.)—Awarded to the *second* highest in Sanskrit.—Tenable for one year at an Arts College.

### 12. The Framji Sorabji Bhavnagri Scholarship—

(Rs. 109 per annum.)—Awarded to the highest in Avesta and Pahlavi among Parsi candidates.—Scholar must prosecute his studies for the B.A., selecting Languages as his optional subject and Avesta and Pahlavi as his Second Language.—Tenable for one year at an Arts College.

**13. The Rao Bahadur Parvatishankar Manishankar Dave Scholarship—**

(Rs. 13 per mensem.)—Awarded to the highest among Vadanagara Vaidik Nagar Brahmans, natives of the Surat District. Failing such a one, to the scholar of the previous year, and failing such a candidate, to the highest among Vadanagara Vaidik Nagar Brahmans of Gujarat, Káthiáwár, Kachha and other places in that order.—Tenable for one year.—Scholar must continue his studies for the B.A. degree at an Arts College.

**14. The Ibrahimhoy Rahimtulla Khoja Testimonial Scholarship—**

(Rs. 285 per annum.)—Awarded to the highest among Khoja Mahomedan candidates.—Failing such a one, to the Scholar of the previous year.—Tenable for a year at any College.

**15. The Shivchand Amarchand Talakechand Jain Literature Scholarship—**

(Rs. 380 per annum.)—Biennial.—Awarded every *even* year to the highest in Sanskrit.—Tenable for two years.—Scholar must prosecute his studies for the B.A. Degree, selecting Languages as his optional group and Jain Literature as the subject of the Second Language (Sanskrit) of the group.

**16. The Dr. F. G. Selby Memorial Scholarship—**

(Rs. 175 per annum.)—Biennial.—Awarded every *even* year to the highest in Logic among candidates for the Scholarship.—Tenable for two years.—Scholar must prosecute his studies for the B.A. Degree, selecting Mental and Moral Philosophy as his optional group.

**B.A. Examination.**

**1. The Ellis Scholarship—**

(Rs. 20 per mensem.)—Awarded to the highest in Compulsory English, provided he passes with Honours in any one of the optional groups.—Tenable for a year.

**2. The Duke of Edinburgh Fellowship—**

(Rs. 360 per annum.)—Biennial.—Awarded every *even* year to the candidate who passes with the highest percentage of marks in the total and has taken First Class Honours.—Fellow must continue studies at a college and present himself for the M.A. Examination within the time of his Fellowship.—Tenable for two years.

**3. The James Taylor Prize**

(Rs. 85 in books.)—Awarded to the candidate who passes with Honours with the highest marks in History and Economics.

**4. The Bhau Daji Prize—**

(Rs. 170 in books.)—Awarded to the highest in Sanskrit among candidates who pass with First Class Honours in that subject.

**5. The Dhirajlal Mathuradas Scholarship—**

(Rs. 200 per annum.)—Biennial.—Awarded every *odd* year to the candidate who passes with Honours with the highest percentage of marks in the total from among the Gujaráti Hindu candidates.—Scholar must prosecute his studies in an affiliated School of Law.—Tenable for two years.

**6. The Narayan Vasudev Scholarship—**

(Rs. 180 per annum.)—Awarded alternately to the candidate who passes with Honours with the highest number of marks in "Physics and Chemistry" and in "Botany and Zoology." (1919 : Botany and Zoology.)—Scholar must continue studies at any College.—Tenable for a year.

**7. The Cobden Club Medal—**

Awarded to the candidate who passes with Honours and obtains the highest number of marks in the papers on Political Economy and Indian Economics.

**8. The Sir James Fergusson Scholarship in Arts\*—**

(Rs. 41 per mensem.)—Awarded once in every four years to the candidate who passes with First Class Honours and gains the highest percentage of marks in the total, and also when there is no suitable candidate at B.Sc.—Scholar must continue studies at a College or otherwise with the approval of the Syndicate.—Tenable for two years.

**9. The Perozshaw Merwanji Jijibhai Avesta and Pahlavi Scholarship—**

(Rs. 190 per annum.)—Awarded to the highest in Avesta and Pahlavi among Parsi candidates.—Scholar must continue studies at any College.—Tenable for one year.

**10. The Sir Lawrence Jenkins Scholarship (when not awarded at the M.A. Examination)—**

(Rs. 236 per annum.)—Divided equally between two candidates who pass with Honours with the highest percentage of marks from among the candidates for the Scholarship.—Tenable for two years at a School of Law.

**11. The Pralhad Sitaram Patwardhan Scholarship—**

(Rs. 310 per annum.)—Biennial.—Awarded every odd year to the candidate who passes with Honours with the highest number of marks in the optional group of Mental and Moral Philosophy from among candidates whose mother tongue is Marathi.—Tenable for two years at an Arts College.—Scholar must prosecute his studies for the M.A. Examination in Philosophy.

**12. The Gangadas Rangildas Scholarship—**

(Rs. 400 per annum.)—Awarded to the candidate who passes with Honours with the highest percentage of marks from among the Hindu candidates.—To the next best, if the highest has obtained the Duke of Edinburgh Fellowship, or the Sir James Fergusson Scholarship in Arts, or the Dhirajlal Mathuradas Scholarship.—Tenable for one year.

**13. The Pragji Thackersey Moolji Science Scholarship (In Arts)—**

(Rs. 168 per annum.)—Awarded to the candidate who passes the Examination with Honours and obtains the highest number of marks in one of the Optional Science groups.—To the next best if the highest has obtained the Narayan Vasudev Scholarship.—Scholar must prosecute his studies in Science at an affiliated College or otherwise as may be approved by the Syndicate.—Tenable for one year.

**To a Graduate of the Degree of B.A. or B.Sc.****The Mohobat Fellowship—**

(Rs. 83 per mensem.)—Biennial.—Fellow to be selected from the B.A.'s and B.Sc.'s of the year of the award and the year previous. Preference to be given to a Mahomedan, and a Hindu from Kathiawar, Gujarat and the Deccan in that order.—Tenable for two years.—To be appointed, as a general rule, to the Balauddin College, Junagadh.

**M.A. Examination.****1. The Bhugwandass Purshotumdass Sanskrit Scholarship—**

(Rs. 514 per annum.)—Awarded to the highest in Sanskrit, provided he be specially recommended by the Examiners.—Tenable for a year.

**2. The Chancellor's Medal—**

Assigned to a particular branch of study in a particular year (1919: Philosophy; 1920: Languages; 1921: History) and awarded to the highest in that branch in Class I. Failing such, to the highest in Class I in other branches.

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\* The next award will be in 1921.

**3. The Jamshedji Nasarwanji Petit Scholarship—**

(Rs. 200 per annum.)—Awarded to the highest in Avesta and Pahlavi.—Tenable for a year.

**4. The Sujna Gokulji Zala Vedanta Prize—**

(Rs. 400.)—Awarded to the candidate reported by the Examiners as most proficient in the portion of the Vedanta of S'ankaracharya prescribed for the Examination, and as having shown conspicuous merit therein.

**5. The Kashinath Trimbak Telang Gold Medal and Prize—**

Awarded alternately to the highest in History or Philosophy in Class I or II (1919 : Philosophy ; 1920 : History).

**6. The Sir Lawrence Jenkins Scholarship—**

(Rs. 236 per annum.)—Awarded to the highest among the candidates for the Scholarship.—Tenable for two years at a School of Law.

**Intermediate Examination in Commerce.**

**1. The Mangaldas Harivallabhdas Commerce Scholarship—**

(Rs. 180 per annum.)—Awarded to the highest among Hindu candidates.—To the next best if the highest has obtained one of the Sir James Beggie Scholarships.—Tenable for one year at a College of Commerce.

**2. The Sir James Beggie Scholarship in Commerce—**

(Rs. 280 per annum.)—Biennial.—Awarded alternately with No. 3.—Awarded every *odd* year to the highest among Natives of India, provided he is not or shall not be the recipient of any other Scholarship in Commerce from among the Endowments of the University at any time during the period of his tenure.—To the next best in the event of the highest being or becoming the recipient of any other University Scholarship in Commerce or resigning his claim to this Scholarship.—Tenable for two years at a College of Commerce.

**3. The Sir James Beggie Scholarship in Advanced Banking—**

(Rs. 280 per annum.)—Biennial.—Awarded alternately with No. 2.—Awarded every *even* year to the highest among Natives of India, provided he is not or shall not be the recipient of any other Scholarship in Commerce from among the Endowments of the University at any time during the period of his tenure.—To the next best in the event of the highest being or becoming the recipient of any other University Scholarship in Commerce or resigning his claim to this Scholarship.—Scholar must select Group (C), Advanced Banking, as his special subject for the B. Com. Examination.—Awarded as a Scholarship in Commerce, irrespective of the special subject, if there be no applicant for Advanced Banking.—Tenable for two years at a College of Commerce.

**To a Second Year Hindu Student of an affiliated College of Commerce.**

**The Mangaldas Harivallabhdas Commerce Scholarship—**

(Rs. 180 per annum.)—Awarded to the candidate who passes the Examination held by a College of Commerce at the end of the second year of the Commerce course with the highest number of marks from among the Hindu candidates.—If there be no such Examination at a College of Commerce, the Scholarship to be awarded by the Syndicate to the candidate whom they consider most deserving from among the Hindu candidates recommended by the Heads of such Colleges.—To the next best if such candidate has obtained one of the Sir James Beggie Scholarships.—Tenable for one year at a College of Commerce.

**B.Com. Examination.**

**The Mangaldas Harivallabhdas Commerce Prizes (to be awarded only when the surplus to the credit of the Mangaldas Harivallabhdas Scholarship Endowment exceeds Rs. 50)—**

(Rs. 50 each.)—Awarded to one or more Hindu candidates who pass the Examination with the highest number of marks.

### Intermediate Examination in Science.

#### 1. The Gibbs Prize—

(Rs. 70 in books.)—Awarded to the highest in Physics.—To the second highest, if the highest has obtained the Sir Dinshaw Manockjee Petit (First Baronet) Science Scholarship.

#### 2. The Melvill Memorial Scholarship—

(Rs. 17 per mensem.)—Biennial.—Awarded every even year to the highest among candidates from Colleges in the Gaikwad territory.—Tenable for two years.—Scholar to prosecute his studies for the B.Sc. degree at a college.

#### 3. The Sir Dinshaw Manockjee Petit (First Baronet) Science Scholarship—

(Rs. 200 per annum.)—Awarded to the highest in the First Class.—Tenable for two years.—Scholar must continue his studies for the B.Sc. degree at a College.

### B.Sc. Examination.

#### 1. The Sir James Fergusson Scholarship in Arts\*—

(Rs. 41 per mensem.)—Award to alternate with that at B.A.—Awarded once to every four years to the candidate who passes with First Class Honours in his principal subject and the highest number of marks therein, and also when there is no suitable candidate at the B.A. In other respects exactly as at the B.A.

#### 2. The Pragji Thackersey Moolji Science Scholarship—

(Rs. 408 per annum.)—Awarded annually except for the year in which the Sir James Fergusson Scholarship falls to be awarded.—Assigned to one of the principal subjects prescribed for the Examination and awarded to the candidate who passes with First Class Honours in the subject notified for the year and obtains therein the highest number of marks.—In the absence of a qualified candidate in the principal subject notified for the year, the Syndicate is authorised to award the Scholarship to the candidate who, on a review of the Examination in the other principal subjects, passes with First Class Honours and obtains the highest number of marks.—Scholar must prosecute his studies for the M.Sc. degree at a College affiliated to the University or otherwise with the approval of the Syndicate.—Tenable for one year.—The Syndicate has assigned the Scholarship to the following principal subjects at the B.Sc. Examination, commencing with the year 1920:—1920, Botany; 1921, Chemistry; 1922, Zoology; 1924, Geology.

### M.Sc. Examination.

#### The Moos Medal—

Assigned every year to a specified branch of study and awarded to the candidate who passes with distinction and stands highest in the list of candidates in the branch notified for the year. (1919, Physics; 1920, Zoology; 1921, Chemistry).—Failing a qualified candidate in the branch of study notified for the year, the Syndicate is authorized to award the Medal to the candidate who, on a review of the Examination, passes with the highest distinction in one of the other branches of study prescribed for the Examination.—Any surplus to the credit of the Endowment to be applied by the Syndicate to encourage original work for the M.Sc. Examination in the shape of research grants.

### F.E. Examination.

#### 1. The Kahandas Muncharam Scholarship—

(Rs. 200 per annum.)—Awarded to the highest among Gujarati Hindu candidates.—Tenable for one year at an Engineering College.

## 2. The Colonel Patrick French Scholarship—

(Rs. 200 per annum.)—Awarded to the highest.—Tenable for a year at an Engineering College.

## S.E. Examination (Civil).

### The Nusserwanji Jehangirji Wadia Scholarship—

(Rs. 199 per annum.)—Awarded every *odd* year to the highest among Parsi candidates.—Tenable for one year at an Engineering College.

## B.E. Examination (Civil).

### 1. The James Berkley Gold Medal and Prize—

(Medal and Prize of books on Engineering worth Rs. 370.)—Awarded to the highest.

### 2. The Jamshedji Dorabji Naegamvala Prize—

(Rs. 100 in books.)—Awarded to the highest in Drawings and Project.

## B.E. Examination (Mechanical).

### The Merwanji Framji Panday Scholarship—

(Rs. 18 per mensem.)—Awarded to the highest.—Tenable for one year.

## First LL.B. Examination.\*

### 1. The Kinloch Forbes Gold Medal and Prize—

(Medal and Prize of law books worth Rs. 400.)—Awarded to the highest among candidates getting 60 per cent. marks or more in General Jurisprudence and Roman Law.

### 2. The Nandashankar Parvatishankar Dave Scholarship—

(Rs. 10 per mensem.)—Awarded to the highest among Vadanagara Vaidik Nagar Brahmans, natives of the Surat District. Failing such a one, to the highest among Vadanagara Vaidik Nagar Brahmans of Gujarat, Kathiawar, Kachha, and other places in that order.—Tenable for one year.—Scholar must prosecute his studies for the LL.B. degree at a School of Law.

## Second LL.B. Examination.\*

### 1. The Arnould Scholarship—

(Rs. 17 a month.)—Awarded to the highest in the paper on Succession and Family Rights.—Tenable for a year.

### 2. The Judge Spencer Prize—

(Rs. 150 in books.)—Awarded to the highest.

### 3. The Mancherji Nowroji Banaji Scholarship—

(Rs. 171 per annum.)—Awarded to the highest among Parsi candidates in the paper in Equity, provided he obtains not less than 50 per cent. of the marks in that paper.—Tenable for one year.

### 4. The Sir Mangaldas Nathubhai Legal Scholarship†—

(Rs. 880 per annum.)—Awarded every *third* year to the highest, on condition that he prosecutes his legal studies with a view to qualify himself for admission as an Advocate of the High Court of Bombay.—Tenable for three years.

\* Prizes, etc., allotted to this Examination are awarded on a comparison of the results of the Examinations held in October and March in every academic year.

† The next award will be made on the results of the Examinations of October 1920 and March 1921.



### Preliminary Scientific Examination.\*

#### 1. The Bai Shirinbai Ratansha Parakh Scholarship†—

(Rs. 20 per mensem.)—Awarded *every fourth year* to the highest among Parsi female candidates.—Failing such a one, to the highest among Native, or any other female candidates, preference being given to a Native.—Tenable for four years at a Medical College.

#### 2. The Mrs. Satyavati Lalubhai Samaldas Scholarship—

(Rs. 160 per annum.)—Awarded to the highest among Hindu female candidates, provided she has obtained no other Scholarship of equal or higher value, and to any other female candidate, failing a Hindu.—Tenable for one year at a Medical College.

#### 3. The Sir Dinshaw Manekji Petit Medical Scholarship—

(Rs. 209 per annum.)—Awarded to the highest among female candidates.—Tenable for one year at a Medical College.

#### 4. The Noormahomed Jai razbhoy Peerbhoy Scholarship—

(Rs. 328 per annum.)—Awarded to the highest among Khoja Mahomedan candidates.—Failing a successful Khoja Mahomedan candidate at the Preliminary Scientific or Intermediate M.B., B.S. Examination, to the highest among Mahomedan candidates.—Tenable for one year at a Medical College.

### Intermediate M.B., B.S. Examination.\*

#### 1. The Sir James Fergusson Scholarship in Medicine—

(Rs. 20-8 per mensem.)—Awarded to the highest among female candidates. Tenable for one year.—Scholar must continue her studies at a Medical College or otherwise with the approval of the Syndicate.

#### 2. The Lady Reay Medical Scholarship—

(Rs. 10 per mensem.)—Awarded to the highest in Physiology and Histology among female candidates.—Tenable for one year at a Medical College.

#### 3. The Nusserwanji Jehangirji Wadia Scholarship—

(Rs. 199 per annum.)—Awarded *every even year* to the highest among Parsi candidates.—Tenable for one year at a Medical College.

#### 4. The Noormahomed Jai razbhoy Peerbhoy Scholarship (*when not awarded to a Khoja Mahomedan at the Preliminary Scientific Examination*)—

(Rs. 228 per annum.)—Awarded to the highest among Khoja Mahomedan candidates.—Tenable for one year at a Medical College.

### Final M.B., B.S. Examination.†

#### 1. The Charles Morehead Prize—

(Rs. 150 in money or books.)—Awarded to the highest in Clinical Medicine.

#### 2. The Balkrishna Sudamji Prize—

(Rs. 150 in money or books.)—Awarded to the highest in Midwifery and Diseases of Women and Children.

\* The Scholarships attached to this Examination are awarded on the results of the Examination held in April.

† The next award will be in 1921.

‡ In 1919 awards will be made on the results of the Examination held in October and from 1921 onwards on the results of the Examination held in April. In 1920 no awards will be made on the results of either of the Examinations to be held during the year.

**3. The Queen-Empress Gold Medal—**

Awarded to the highest among female candidates, provided she passes the Examination in the First Class.

**4. The Queen-Empress Silver Medal—**

Awarded to the highest among female candidates, provided she is not qualified for the Gold Medal.

**5. The Scholarship of the Medical Women for India Fund of 1883—**

(Rs. 120 per annum.)—Awarded to the highest among female candidates.—Tenable for a year.

**6. The Lady Reay Silver Medal—**

Awarded to the highest among female candidates.

**7. The Bai Shirinbai Ratansha Parakh Medal and Prize—**

Awarded to the highest among male candidates in Class I in the year following that in which the scholarship is not awarded.

**8. The Bai Hirabai Pestanji Hormasji Cama Gold Medal—**

Awarded to the highest among female candidates in Surgery or Midwifery (in alternate years) (1919: Surgery).

**9. The J. C. Lisboa Gold Medal—**

Awarded to the highest in Surgery among male candidates.

**10. The Lord Sandhurst Gold Medal—**

Awarded to the highest in Pathology and Bacteriology.

**For Essays, etc.**

**1. The Manockji Limji Gold Medal—**

For the best essay by a graduate of not more than five years' standing on a prescribed subject which in alternate years will be (a) some question of Indian History or Antiquities and (b) some question connected with the introduction into India of European Science and Art.

**2. The Homejee Cursetjee Dady Prize—**

(Rs. 320 in books.)—For the best essay by a graduate or undergraduate of not more than six years' standing from Matriculation on a prescribed subject which will be literary or historical or, every alternate year, scientific.

**3. The Karsandas Mulji Prize—**

(Rs. 150 in books.)—For the best English essay by a graduate or undergraduate of not more than six years' standing from Matriculation on some prescribed moral or social subject.

**4. The Dossabhai Hormusji Cama Prize—**

(Rs. 500 in books.)—Biennial.—For the best essay on some prescribed medical subject by a Graduate in Medicine.

**5. The Sir George LeGrand Jacob Prize—**

(Rs. 260 in books.)—For the best essay by a graduate or undergraduate of not more than seven years' standing from Matriculation on some prescribed subject illustrating or relating to the advantages derived by India from British Rule.

**6. The Ashburner Prize—**

(Rs. 140 in money or books.)—For the best essay by a graduate of not more than seven years' standing on some prescribed subject connected with Indian arts, manufacture, or agriculture.

**7. The Vishvanath Narayan Mandlik Gold Medal—**

For the best essay by a graduate of not more than ten years' standing on some prescribed subject connected with Sanskrit Literature.

**8. The Sujna Gokulji Zala Vedanta Prize (when not awarded at the M.A.)—**

For the best essay on some prescribed subject connected with Advaita Vedānta or for the best translation or edition of a selected work.

**9. The Bai Hirabai Pestanji Hormasji Cama Prize (when the funds permit)—**

For the best essay by a female graduate on a prescribed subject connected with the diseases of women and children.

**10. The Pandit Bhagvanlal Indraji Gold Medal and Prize —**

(Medal and Prize of books worth Rs. 275.)—For the best essay by a graduate of not more than 15 years' standing on some prescribed subject connected with Indian Epigraphy, Antiquities or Archaeology.

**11. The Dr. Theodore Cooke Memorial Prize—**

(Prize worth Rs. 300.)—Biennial.—For the best essay by a graduate in Engineering of not more than seven years' standing on (a) an engineering work of importance on which he has been engaged, or (b) an engineering subject in which he has made some original discovery or experiments, or (c) an engineering subject selected by the Syndicate.

**12. The Narayan Mahadev Parmanand Prize—**

(Rs. 199 in money or books.)—For the best essay, by any person who has passed any University Examination, in Marathi or Gujarati alternately on some prescribed subject connected with Indian Social Reform, Philosophy and History of Religions, History, Biography, or Indian Economics.

**13. The Sir Jamsetjee Jeejeebhoy (Third Baronet) Prize\*—**

(Rs. 1,100.)—Awarded every tenth year to the best Essay by a graduate or undergraduate or member of any University on some prescribed Indian subject.

**Research Scholarship.****The Springer Research Scholarship—**

(Rs. 100 per mensem.)—Awarded alternately for a scientific subject, and a literary subject connected with Indian Archaeology and Epigraphy (with special reference to historical research), or with Pali, Sanskrit, or Prakrit Scholarship.—Open to all Graduates of the University of Bombay.—Tenable for two years.—Extension of the period of tenure may be granted at the discretion of the Syndicate.

**Travelling Fellowship and Scholarships of a similar nature.****1. The Munguldass Nathubhoy Travelling Fellowship—**

(Rs. 700 a year *plus* accumulations.)—Tenable for three years.—Appointment made by the Syndicate by selection out of applicants.—Candidates must be Hindu graduates of not more than five years' standing.

\* The next competition will be in 1922.

## 2. The Government of India Scholarship (*when at the disposal of this University*)—

(£250\* a year.)—Open to male Graduates who are Natives of India. Candidates must, if Graduates in Faculties other than that of Medicine, be under 22 years of age, and if Graduates in the Faculty of Medicine, under 24 years of age on the last day for receiving applications.—Selection made by the Syndicate on the basis of the whole University career of the applicants.—Tenable for three years in England.—Scholar must join Oxford or Cambridge University.

## 3. The Sir Mangaldas Nathubhai Scholarships—

(Two every year and an additional one every third year, each of the annual value of Rs. 2,000.)—Open to Hindu graduates only.—Tenable for three years in England.—Extension of the period of tenure may be granted at the discretion of the Syndicate.—Scholars must reside in England for the purpose of receiving technical education.

## Lectureships.

### The Wilson Philological Lectureship—

(Rs. 750.)—A course of lectures to be delivered annually at such time and place as the Syndicate may appoint on one of the following classes of languages and the literature in which they are embodied:—(1) Sanskrit and Prakrit languages derived from it; (2) Hebrew and the other Semitic languages; (3) Latin and Greek; (4) English viewed in connection with Anglo-Saxon and its other sources. Failing a suitable lecturer, post-graduate lectures to be similarly delivered in one of the specified languages as included in the course for the M.A. degree.

### 2. The Pandit Bhagvanlal Indraji Lectureship—

(Rs. 1,000.)—Not fewer than 6 lectures to be delivered on Indian Epigraphy, Antiquities or Archaeology.—Available only when the Pandit Bhagvanlal Indraji Medal and Prize have not been awarded for four years.

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\* £200 a year in cases where a Scholar does not join a College at Oxford or Cambridge.

## XIII.

# A Statement of Endowment and Trust Funds (as on 31st March 1919).

I. The Munguldass Nathoobhoy Travel- ling Fellowship.	} Rs. 20,000
II. The Manockjee Limjee Gold Medal ...	.. 9,800
III. The Bhugwandass Purshottumdass Sanskrit Scholarship.	} .. 16,900
IV. The Homejee Cursetjee Dady Prize ...	.. 11,500
V. The Jugonnath Sunkersett Sanskrit Scholarships.	} .. 21,100
VI. The Jam Shri Vibhaji Scholarship ...	.. 5,400
VII. The Cowasjee Jehangir Latin Scholarship.	} .. 5,400
VIII. The Kinloch Forbes Gold Medal ...	.. 11,600
IX. The David Sassoon Hebrew Scholar- ship.	} .. 7,800
X. The James Berkley Gold Medal ...	.. 10,800
XI. The Ellis Prize ... ..	.. 1,700
XII. The Hebbert and LaTouche Scholar- ship.	} .. 5,500
XIII. The Wilson Philological Lectureship .	.. 24,000
XIV. The Ellis Scholarship... ..	.. 7,700
XVI. The Arnould Scholarship ... ..	.. 6,100
XVII. The Duke of Edinburgh Fellowship...	.. 11,000
XVIII. The Bai Maneckbai Byramjee Jeejee- bhoy Prize.	} .. 2,000
XIX. The Rao Sir Pragmalji Scholarships...	.. 32,500
XX. The Sir Jasvantsingji Scholarships ...	.. 25,600
XXI. The Karsandas Mulji Prize... ..	.. 5,500
XXII. The Dossabhoy Hormusjee Cama Prize.	} .. 8,500
XXIII. The Hughlings Prize... ..	.. 2,600
XXIV. The James Taylor Prize ... ..	.. 2,600
XXV. The Bhau Daji Prize... ..	.. 5,100
XXVI. The Venayekrao Jugonnathji Sun- kersett Prize.	} .. 5,500
XXVII. The Morwanjee Framjee Panday Scholarship.	} .. 6,200
XXVIII. The Kahandas Mancharani Scholar- ship	} .. 6,300
XXIX. The Dhirajlal Mathuradas Scholar- ship.	} .. 6,200
XXXI. The Gibbs Prize ... ..	.. 2,100
XXXII. The Narayan Vasudev Scholarship.	.. 5,300

Carried forward ... Rs. 2,51,800

Note.—Except where otherwise stated, securities appertaining to the Endowment Funds are held in  $3\frac{1}{2}$  per cent. Government paper.

Brought over ... Rs. 2,91,800

XXXIV. The Sir George LeGrand Jacob Scholar-ship.	3,100
XXXV. The Sir George LeGrand Jacob Prize	7,600
XXXVI. The Jairazbhoy Peerbhoy Scholar-ship.	5,400
XXXVII. The Varjivandas Madhavdas Sanskrit Scholarship.	5,900
XXXVIII. The Jansetjee Dorabjee Naogam-vala Prize.	3,000
XXXIX. The Melvill Memorial Scholarship ...	6,100
XL. The Sir Frank Souter Scholarships...	14,700
XLI. The Charles Morehead Prize ...	5,300
XLII. The Balkrishna Sudamji Prize ...	5,800
XLIII. The Bhagvatsingji Collection of Sanskrit Manuscripts.	8,800
XLIV. The Majmudar Manishankar Kikani Sanskrit Scholarship.	3,300
XLV. The Bhavnagar Percival Scholarship.	3,800
XLVI. The Bhau Sahoh Desai Scholarships.	7,600
XLVIII. The Ashburner Prize ...	4,500
XLIX. The Kutchi Divan Bahadur Manibhai Prize.	2,600
L. The James Greaves Scholarship ...	4,600
LI. The Colonel Patrick French Scholarship (Rs. 4,000 in Municipal Bonds and Rs. 400 in Government Paper).	4,400
LII. The Divan Bahadur Lakshman Jagannath Vaidya Scholarship ...	5,000
LIII. The Vishvanath Narayan Mandlik Gold Medal.	8,300
LIV. The Scholarship of the Medical Women for India Fund of 1883.	3,500
LV. The Sir James Fergusson Scholarships.	24,900
LVI. The Lady Reay Silver Medal and Medical Scholarship.	5,000
LVII. The Jamshedji Nasarwanji Petit Scholarship (Rs. 5,000 in Port Trust Bonds and Rs. 1,500 in Government Paper).	6,500
LVIII. The Divan Bahadur Manibhai Cutch Memorial Scholarships.	13,200

Carried forward ... Rs. 4,53,700

Brought over ...		Rs. 4,58,700
LIX. The Sujna Gokulji Zala Vedant Prize	}	15,500
LX. The Mohobat Fellowship ... ..		32,500
LXI. The Judge Spencer Prize ... ..	}	5,200
LXII. The Bai Shrinubai Ratansha Parakh Scholarship (in Port Trust Bonds) .		6,000
LXIII. The Vallabhdas Valji Scholarship ...	}	5,400
LXIV. The Pestanji Hormasji Cama Scholarship.		28,800
LXV. The Bai Hirabai P. H. Cama Gold Medal.	}	5,200
LXVIII. The R. M. Sayani Khoja Testimonial Scholarship.		5,400
LXIX. The Pandit Bhagvanlal Indrajil Gold Medal and Prize [5 per cent. Municipal Bonds (5,000) 3½ per cent. Government Note (1,000)].	}	7,000
LXX. The Muncherji Nowroji Banaji Scholarship.		5,400
LXXI. The Mrs. Satyavati Lalubhai Samaldas Scholarship.	}	5,100
LXXII. The Sir Dinshaw Maneckji Petit Medical Scholarship.		6,700
LXXIII. The Wordsworth Scholarship and Prize (Rs. 6,000 Municipal Bonds, Rs. 300 Government Notes)	}	6,800
LXXIV. The Kashinath Trimbak Telang Gold Medal and Prize.		7,000
LXXV. The Dosabhai Framji Cama Scholarship (in Port Trust Bonds Rs. 5,000 and Government Promissory Note 100).	}	5,100
LXXVI. The Gangubai Bhat Scholarship (3½ per cent. Rs. 4,300 and 3 per cent. 600).		4,900
LXXVII. The Bai Aimai Kharshetji Rustamji Cama Scholarship (in Port Trust Bonds).	}	5,000
LXXVIII. The Perozshaw Mervanji Jijibhai Avesta and Pahlavi Scholarship (Rs. 5,000 in Port Trust Bonds and Rs. 100 in Government Paper).		5,100
LXXIX. The Bai Dayacore Morarbhoj Vijbhukhandas Scholarship.	}	5,800
LXXX. The Lord Sandhurst Scholarship (Rs. 4,700 at 3½ per cent. and 100 at 3 per cent.).		4,800

Carried forward ... Rs. 6,24,900

Brought over ...		Rs.	6,24,900
LXXXI.	The Framji Sorabji Bhavnagri Scholarship.	..	6,100
LXXXII.	The Dr. T. Cooke Memorial Prize...	..	7,000
LXXXIII.	The Uttamram Memorial Scholarship.	..	5,200
LXXXIV.	The Narayan Mahadev Parmanand Prize.	..	6,500
LXXXV.	The Ebrahim Nurdin Scholarship.	..	6,100
LXXXVI.	The Sir Mangaldas Nathubhoy Legal Scholarship (Rs. 16,000 in 5 per cent. Municipal Debentures and 8,700 in 3½ per cent. Government Paper).	..	19,700
LXXXVII.	The Chatfield Scholarship and Prize.	..	12,200
LXXXVIII.	The Rao Bahadur Karamsi Damji Scholarship.	..	6,000
LXXXIX.	The J. C. Lisboa Gold Medal ...	..	6,000
XC.	The Abdulla Meheralli Dharamsi Khoja Testimonial Scholarship.	..	6,100
XCI.	The Sir Mangaldas Nathubhai Scholarships.	..	4,23,000
XCII.	The Miss Yamunabai Atmaram Dalvi Scholarship.	..	6,100
XCIII.	The Byramjee Nusservanjee Koyajee Scholarship and Silver Medal.	..	6,000
XCIV.	The Mrs. Gangubai R. V. Dhamnaskar Scholarship	..	6,000
XCV.	The Rao Bahadur Parvatishankar Manishankar Dave and the Nandashankar Parvatishankar Dave Scholarships (in Municipal Debentures).	..	6,000
XCVI.	The Sir Jamsetjee Jeejeebhoy (Third Baronet) Prize (in Port Trust Bonds)	..	6,000
XCVII.	The Rajaram Govindram Scholarship...	..	6,000
XCVIII.	The Sir Dinshaw Manockjee Potit (First Baronet) Scholarship.	..	6,500
XCIX.	The Sir Dinshaw Manockjee Potit (First Baronet) Science Scholarship.	..	13,100
C.	The Nusserwanji Jehangirji Wadia Scholarship.	..	6,000
OI.	The Dr. Ismail Jan Mahomed Scholarship (in 3 per cent. Government Notes Rs. 400 and 3½ per cent. Government Notes Rs. 4,500).	..	5,200

Carried forward ... Rs. 11,95,700



Brought over ...		Rs. 11,96,700
OII. The Lord Sandhurst Gold Medal ...	„	6,100
OIII. The Noormahomed Jairazbhoy Peer- bhoy Scholarship (in 4 per cent. Improvement Trust Bonds).	„	6,000
CIV. The Ibrahimbhoy Rahimtulla Khoja Testimonial Scholarship (in 3 per cent. Government Notes Rs. 200 and 3½ per cent. Government Notes Rs. 8,400).	„	8,600
CV. The Dr. Tribhewandas Motichand Shah Scholarship (in 3 per cent. Govern- ment Notes Rs. 200 and 3½ per cent. Government Notes Rs. 8,400).	„	8,600
OVI. The Springer Research Scholarship ...	„	13,300
OVII. The Shivchand Amarchand Talakchand Jain Literature Scholarship (in 4 per cent. Port Trust Bonds).	„	10,000
CVIII. The Sir Lawrence Jenkins Scholarship	„	14,500
OIX. The Pralhad Sitaram Patwardhan Scholarship (in 3 per cent. Gov- ernment Notes).	„	11,100
CX. The Gangadas Rangildas Scholarship (in 5 per cent. Municipal Bonds) ...	„	8,500
CXI. The Dr. F. G. Selby Memorial Scho- larship (Rs. 1,500) in 4 per cent. Port Trust Bonds and Rs. 300 in 3½ per cent. Government Notes).	„	1,800
CXII. The Mangaldas Harivallabhdas Commerce Scholarships.	„	17,000
OXIII. The Sir James Beggie Scholarships (in 4 per cent. Improvement Trust Bonds).	„	15,000
OXIV. The Pragji Thackersey Moolji Science Scholarships (in 5 per cent. War Loan Securities).	„	10,000
OXV. The Moos Medal ...	„	10,000
Rajabai Tower Clock and Chimes ...	„	2,700
Gibbs Library Fund ...	„	6,700
Gibbs Bust Fund ...	„	700
Fawcett Collection of Books ...	„	1,100
Thomas Ormiston Garden Fund ...	„	600
Sir Charles Sargent Memorial Fund (for General Fund of the University).	„	8,900

Total ... Rs. 13,89,900

## XIV. Forms.

### FORM 1.

#### *Application for Registration of a Graduate.*

To

The REGISTRAR of the UNIVERSITY,  
BOMBAY.

SIR,

I have the honour to request that my name be placed on the Register Graduates. I send herewith the following fees:—

Initial fee	...	...	Rs.	5
Fee for the current year	...	...	..	2
Compounding fee	..	...	..	25
Late registration fee	...	...	..	10

Total ... Rs. \_\_\_\_\_

I have the honour to be,

Sir,

Your most obedient servant,

Name (in full) \_\_\_\_\_

Degree or Degrees held in  
the University of Bombay }  
with dates

Occupation \_\_\_\_\_

Address \_\_\_\_\_

Date \_\_\_\_\_

[N. B.—The applicant may compound for all payments of the annual fee by a single fee of Rs. 25 in addition to the initial fee of Rs. 5.]

### FORM 2.

#### *Return of Teaching Staff.*

Name of College.	Names of Professors and Teachers on the College Staff.	General Educational Qualifications.	Professional Qualifications.	No. of years each has been on the College Staff.	Subject taught.	Remarks.

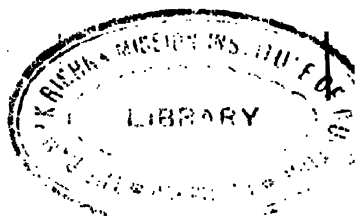
The fees which are not applicable should be struck out.



**FORM 4.**  
*Return of the number of Students attending the College.*

Number of Resident Students.		10
Number of Non-Resident Students.		11
Total.		21
Europeans and Eurasians.		12
Mahomedans.		13
Native Christians.		14
Pariahs.		15
Brahmans.		16
Non-Brahmans.		17
Others.		18
Number of Students in the 1st year.	Those who joined the college after Matriculation.	19
	Those who were admitted from other Colleges with the name of the college.	20
	Those who attended during the 1st year.	21
	Those admitted from other Colleges with the name of the college.	22
Number of Students in the 2nd year.	Those who attended during the 2nd year.	23
	Those admitted from other Colleges with the name of the college.	24
	Those who attended during the 3rd year.	25
	Those admitted from other Colleges with the name of the college.	26
Number of Students in the 4th year.	Those who attended during the 4th year.	27
	Those admitted from other Colleges with the name of the college.	28
	Rent paid by Resident Students.	29
	Rate of Fees.	30
Number in Receipt of Scholarships.		31
Number of Free Scholars.		32
Number of partially Free Scholars.		33
Remarks on any matter which the College authorities desire to bring to the notice of the Syndicate.		34

Name of College



## FORM 5.

(Transference Certificate.)

Certified that \_\_\_\_\_  
 was a student of \_\_\_\_\_ and that \_\_\_\_\_  
 (a) since his passing the \_\_\_\_\_ Examination he  
 kept terms in this College as under:—  
 (b) he attended \_\_\_\_\_ and did not attend \_\_\_\_\_  
 College Examinations and he failed in \_\_\_\_\_ Examinations,  
 (c) he has no books belonging to this College in his possession,  
 (d) nothing is owing by him for College dues,  
 (e) he bears a good moral character.  
 (f) his date of birth as entered in the School Register is \_\_\_\_\_

Date \_\_\_\_\_

Principal.

## FORM 6.

I — ARTS.

\_\_\_\_\_ College.

I certify that \_\_\_\_\_ studied in the year \_\_\_\_\_  
 for two terms of \_\_\_\_\_ and \_\_\_\_\_ days respectively  
 in the First Year's Class of this College and that he has satisfactorily  
 completed the course prescribed by the University in English, Second  
 Language (namely, \_\_\_\_\_), Mathematics, and Elementary Physical  
 Science, including completion of the prescribed laboratory course and a  
 satisfactory record of his observations in a laboratory journal.

(Signature) \_\_\_\_\_

(Date: \_\_\_\_\_ Principal, \_\_\_\_\_ College.

*Certificate Examination Results (Percentage).*

English.	Second Language.	Mathematics.	Physics.
_____	_____	_____	_____

## FORM 7.

## INTERMEDIATE EXAMINATION IN ARTS.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I request permission to present myself at the ensuing Intermediate Examination in Arts.

I offer to be examined in the \_\_\_\_\_ language and in \_\_\_\_\_

I am, etc.,

(Name) .....

(Race and Religion).....

(College) .....

(Date of passing the Matriculation Examination) .....

(Enter Post Office address) .....

(Enter day and year) .....

*Certificate to be signed by the Head of the College or Institution  
at which the Candidate may have studied.*

I certify that \_\_\_\_\_ has in the year \_\_\_\_\_  
satisfactorily carried out in this College the work appointed by the University for the first two terms in Arts or has passed in the year \_\_\_\_\_ the  
Previous Examination of this University, and has attended in accordance  
with the University regulations for one term the number of days specified  
at this College.

Term.		Number of days.		Remarks.
From	19	to	19	

(Signature) \_\_\_\_\_

Principal, \_\_\_\_\_ College.

(Date) \_\_\_\_\_

\* Insert one of the following subjects: -

1. Mathematics.
2. Logic.

## FORM 8.

## CERTIFICATE OF ATTENDANCE DURING SECOND TERM.

I certify that \_\_\_\_\_ attended for \_\_\_\_\_ days during the second term of the year 19\_\_\_\_-19\_\_\_\_ the courses of lectures appointed in this College for the \_\_\_\_\_ Examination.

I further certify that, to the best of my knowledge and belief, he is a person of good conduct, and that he has my permission to present himself at the ensuing \_\_\_\_\_ Examination.

(Signature) \_\_\_\_\_

Principal, \_\_\_\_\_ College.

(Date) \_\_\_\_\_

## FORM 9.

## UNIVERSITY OF BOMBAY.

I certify that the undersigned \_\_\_\_\_ satisfied the Examiners at the Intermediate Examination in Arts held in the month of March 19\_\_\_\_, and was placed in the \_\_\_\_\_ Class.

(Signature of the holder) \_\_\_\_\_

(Signature) \_\_\_\_\_

Registrar.

(Date) \_\_\_\_\_

## FORM 10.

## EXAMINATION FOR THE DEGREE OF B.A.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I request permission to present myself at the ensuing Examination for the Degree of Bachelor of Arts.

I offer to be examined in the following group:—\*

I am, etc..

(Name) .....  
 (Race and Religion) .....  
 (College) .....  
 (Date of passing the Matriculation Examn.) .....  
 (Date of passing the Intermed. Arts Examn.) .....  
 (Enter Post Office address) .....  
 (Enter day and year) .....

\* Insert one of the following six groups:—

- (a) English and Languages, (b) Mathematics, (c) History and Economics.  
 (d) Mental and Moral Philosophy, (e) Physics and Chemistry, (f) Botany and Zoology.

*Certificate to be signed by the Head of the College or Institution at which the Candidate may have studied*

I certify that \_\_\_\_\_, since his passing the Intermediate Examination in Arts, has, for the number of days specified below, attended during three terms the courses of lectures appointed in this College for the B.A. Examination.

Terms.				Number of days.	Remarks.
From	19	to	19		
From	19	to	19		
From	19	to	19		

\* I further certify that the said candidate has satisfactorily completed the prescribed practical courses, that his observations and results are faithfully recorded in his laboratory journals and that any specimens or preparations handed in have been <sup>collected</sup><sub>prepared</sub> by him in accordance with the University Regulations.

(Signature) \_\_\_\_\_

Principal,

College.

(Date) \_\_\_\_\_

## FORM 11.

### UNIVERSITY OF BOMBAY.

I certify that the undersigned \_\_\_\_\_ satisfied the Examiners at the Examination for the Degree of Bachelor of Arts held in the month of \_\_\_\_\_ 19\_\_\_\_, was placed in the \_\_\_\_\_ Class and obtained Honours in \_\_\_\_\_.

(Signature of the holder) \_\_\_\_\_

(Signature) \_\_\_\_\_

Registrar.

(Date) \_\_\_\_\_

\* To be struck out in the case of candidates who do not offer group (s) or group (f).



## FORM 12.

## UNIVERSITY OF BOMBAY.

I certify that the undersigned \_\_\_\_\_ satisfied the  
Examiners at the Examination for the Degree of Bachelor of Arts held in  
the month of \_\_\_\_\_ 19\_\_\_\_, according to the Pass Standard.

(Signature of the holder) \_\_\_\_\_

(Signature) \_\_\_\_\_

Registrar.

(Date) \_\_\_\_\_

## FORM 13.

## MASTER OF ARTS.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I request permission to present myself at the ensuing Examination for  
the Degree of Master of Arts in the University of Bombay.

I offer to be examined in\*

I am, etc.,

(Name and Degree).....

(Race and Religion) .....

(College) .....

(Date of passing the Matriculation).....

(Date of passing the B.A. Examination). .....

(Date of Graduation) .....

(Enter Post Office address) .....

(Enter day and year) .....

\* Insert one of the following branches;—

(1) Languages, (2) History, (3) Philosophy, (4) Mathematics (Group A) or  
Mathematics (Group B).

**FORM 14.**

UNIVERSITY OF BOMBAY.

Received from \_\_\_\_\_ Rs. 60, being the fee for  
 permission to attend the ensuing Examination for the Degree of Master  
 of Arts.

(Signature) \_\_\_\_\_

Registrar.

(Date) \_\_\_\_\_

**FORM 15.**

UNIVERSITY OF BOMBAY.

I certify that the undersigned \_\_\_\_\_ satisfied the  
 Examiners in\* \_\_\_\_\_ at the Examination for the Degree  
 of Master of Arts held in the month of \_\_\_\_\_ 19 \_\_\_\_.

(Signature of the holder) \_\_\_\_\_

(Signature) \_\_\_\_\_

Registrar.

(Date) \_\_\_\_\_

\* Insert one of the following branches :—

(1) Languages, (2) History, (3) Philosophy, (4) Mathematics (Group A) or  
 Mathematics (Group B).

**FORM 16.**

**INTERMEDIATE EXAMINATION IN COMMERCE.**

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I request permission to present myself at the ensuing Intermediate Examination in Commerce.

I am, Sir,

Your most obedient servant,

[Name in full (beginning with Surname)] .....  
 (Race and Religion) .. .....  
 (College) .....  
 (Date of Matriculation) .....  
 (Date of passing the Previous or the College First }  
 Year Certificate Examination) ..... }  
 (Enter Post Office address) .....  
 (Enter Date) .....

*Certificate to be signed by the Principal of the College at which  
 the Candidate may have studied.*

I certify that \_\_\_\_\_ has in the  
 year \_\_\_\_\_ satisfactorily carried out in the \_\_\_\_\_  
 College the work appointed by the University of Bombay for the first two  
 terms in Arts, or has passed in the year \_\_\_\_\_ the Previous  
 Examination of the University, and has since attended as under during  
 two terms the courses of lectures appointed in this College for the  
 Intermediate Examination in Commerce.

Terms.				No. of days or which Lectures were delivered.	No. of days attended.	Remarks.
From	19	to	19			
From	19	to	19			

I further certify that, to the best of my knowledge and belief, he is a person of good conduct, and that he has my permission to present himself at the ensuing Intermediate Examination in Commerce.

(Signature) \_\_\_\_\_  
Principal, \_\_\_\_\_ College.

(Enter Place) \_\_\_\_\_

(Enter Date) \_\_\_\_\_

### FORM 17.

#### UNIVERSITY OF BOMBAY.

I certify that the undersigned \_\_\_\_\_ satisfied the Examiners at the Intermediate Examination in Commerce held in the month of March 19\_\_\_\_, and was placed in the \_\_\_\_\_ Class.

(Signature of the holder)

(Signature) \_\_\_\_\_

(Date) \_\_\_\_\_

Registrar.

### FORM 18.

#### EXAMINATION FOR THE DEGREE OF BACHELOR OF COMMERCE.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I request permission to present myself at the ensuing Examination for the Degree of Bachelor of Commerce.

I wish to be examined in\*  
as my special subject.

I am, Sir,

Your most obedient servant,

[Name in full (beginning with Surname)] .....  
(Race and Religion).....  
(College) .....  
(Date of Matriculation) ...  
(Date of passing the Intermediate Examination in }  
Commerce).  
(Enter Post Office address) .....  
(Enter Date) . . . . .

\*Insert one of the following :—

- A. Advanced Accounting and Auditing.
- B. Advanced Economic Theory and History.
- C. Advanced Banking
- D. Actuarial Science
- E. Organisation of the Indian Cotton Industry.

*Certificate to be signed by the Principal of the College at which  
the Candidate may have studied.*

I certify that \_\_\_\_\_  
has, subsequent to his passing the Intermediate Examination in Commerce  
of the University of Bombay, attended as under during four terms the  
courses of lectures appointed in this College for the Examination for the  
Degree of Bachelor of Commerce.

Terms.				No. of days on which Lectures were delivered.	No. of days attended.	Remarks.
From	19	to	19	.		
From	19	to	19	.		
From	19	to	19	.		
From	19	to	19	.		

I further certify that, to the best of my knowledge and belief, he is a  
person of good conduct, and that he has my permission to present himself  
at the ensuing Examination for the Degree of Bachelor of Commerce.

(Signature) \_\_\_\_\_

Principal

College.

(Enter Place)

(Enter Date)

## FORM 19.

UNIVERSITY OF BOMBAY.

I certify that the undersigned \_\_\_\_\_ satisfied the  
Examiners at the Examination for the Degree of Bachelor of Commerce  
held in the month of \_\_\_\_\_ 19\_\_\_\_, and was placed in the  
Class.

(Signature of the holder) \_\_\_\_\_

(Signature) \_\_\_\_\_

(Date)

Registrar.

## II.—SCIENCE.

## FORM 20.

## INTERMEDIATE EXAMINATION IN SCIENCE.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I request permission to present myself at the ensuing Intermediate Examination in Science.

I wish to be examined in\*

I am, etc.,

(Name) .....  
 (Race and Religion) .....  
 (College) .....  
 (Date of passing the Matriculation Examination) .....  
 (Enter Post Office address) .....  
 (Enter day and year)

*Certificate to be signed by the Head of the College or Institution  
 at which the Candidate may have studied.*

I certify that \_\_\_\_\_ has in the year \_\_\_\_\_ satisfactorily carried out in this College the work appointed by the University for the first two terms in Arts or has passed in the year \_\_\_\_\_ the Previous Examination of this University, and has attended in accordance with the University Regulations during one term the number of days specified below at this College :—

	Term.		Number of days.	Remarks.
From	19	to	19	

I further certify that the said candidate has satisfactorily completed the prescribed practical courses, that his observations and results are faithfully recorded in his laboratory (and field) journals and that any specimens or

\* Insert one of the following groups :—

- (a) Mathematics, Physics and Chemistry.
- (b) Chemistry, Geology and Elementary Biology.
- (c) Geology, Botany and Zoology.
- (d) Physics, Chemistry and Elementary Biology.

preparations handed in have been <sup>collected</sup><sub>prepared</sub> by him in accordance with the University Regulations.

(Signature) .....

Principal, ..... College.

(Date) .....

### FORM 21.

#### UNIVERSITY OF BOMBAY.

I certify that the undersigned ..... satisfied the Examiners at the Intermediate Examination in Science held in the month of ..... 19 .. and was placed in the ..... Class.

(Signature of the holder) .....

(Signature) .....

(Date) .....

Registrar.

### FORM 22.

#### EXAMINATION FOR THE DEGREE OF B.Sc.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I request permission to present myself at the ensuing Examination for the Degree of Bachelor of Science.

I wish to be examined in the following group\* :—

..... (Principal Subject)

and

..... (Subsidiary Subject).

I am, etc.,

(Name) .....  
 (Race and Religion).....  
 (College) .....  
 (Date of passing the Intermed. Science Examn.).....  
 (Enter Post Office address).....  
 (Enter day and year) .....

\* Insert one of the following seven groups, stating the Principal and Subsidiary subjects selected :—

- I. Physics and Chemistry.
- II. Mathematics and Physics.
- III. Chemistry and Botany.
- IV. Chemistry and Geology.

- V. Botany and Zoology.
- VI. Geology and Zoology.
- VII. Botany and Geology.

*Certificate to be signed by the Head of the College or Institution  
at which the Candidate may have studied.*

I certify that \_\_\_\_\_ has attended for three terms, since his passing the Intermediate Examination in Science, the number of days specified below at this College :—

Terms.				Number of days.	Remarks.
From	19	to	19	.	
From	19	to	19	.	
From	19	to	19	.	

I further certify that the said candidate has satisfactorily completed the prescribed practical courses, that his observations and results are faithfully recorded in his laboratory (and field) journals, and that any specimens or preparations handed in have been <sup>collected</sup> prepared by him in accordance with the University Regulations.

(Signature) \_\_\_\_\_

(Date) \_\_\_\_\_

### FORM 23.

#### UNIVERSITY OF BOMBAY.

I certify that the undersigned \_\_\_\_\_ satisfied the Examiners at the Examination for the Degree of Bachelor of Science held in the month of \_\_\_\_\_ 19\_\_\_\_, was placed in the \_\_\_\_\_ Class, and obtained Honours in \_\_\_\_\_

(Signature of the holder) \_\_\_\_\_

(Signature) \_\_\_\_\_

Registrar.

(Date) \_\_\_\_\_



## FORM 24.

## MASTER OF SCIENCE.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I request permission to present myself at the ensuing Examination for the Degree of Master of Science in the University of Bombay.

I wish to be examined in\* \_\_\_\_\_

I submit evidence, namely,†  
for the consideration of the Board of Studies showing that I have done sufficient work to entitle me to appear for the Examination.

I am, etc.,

(Name and Degree) ..... \_\_\_\_\_

(Race and Religion)..... \_\_\_\_\_

(College)..... \_\_\_\_\_

(Date of passing the Matriculation) ..... \_\_\_\_\_

(Date of Graduation)..... \_\_\_\_\_

(Enter Post Office address) ..... \_\_\_\_\_

(Enter day and year)\_\_\_\_\_

## FORM 25.

## UNIVERSITY OF BOMBAY.

Received from \_\_\_\_\_ Rs. 100, being the fee for the ensuing Examination for the Degree of Master of Science.

(Signature)\_\_\_\_\_

Registrar.

(Date) \_\_\_\_\_

\* Insert one of the following branches : -

1. Mathematics (Group A) or Mathematics (Group B).
2. Physics.
3. Chemistry.
4. Botany.
5. Zoology.
6. Geology.

The Candidate must specify the special branch of a subject in which he desires to be examined. If a Candidate desires to offer a thesis in lieu of Examination in the whole or a part of a scientific subject, he must forward ten copies of such thesis with his application.

† The Candidate is recommended to furnish a detailed and indexed account of all the work done by him since graduation, showing to what extent the several portions of the syllabus have been carried out.

## FORM 26.

## UNIVERSITY OF BOMBAY.

I certify that the undersigned \_\_\_\_\_ satisfied the  
Examiners in\* \_\_\_\_\_ at the Examination for the Degree  
of Master of Science held in the month of \_\_\_\_\_ 19 \_\_\_\_.

(Signature of the holder) \_\_\_\_\_

(Signature)

Registrar.

(Date) \_\_\_\_\_

## FORM 27.

## INTERMEDIATE EXAMINATION IN AGRICULTURE.

To

The REGISTRAR of the UNIVERSITY OF BOMBAY.

SIR,

I request permission to present myself at the ensuing Intermediate Examination in Agriculture.

I am, etc.,

(Name).....  
(Race and Religion) .....  
(College) .....  
(Date of Matriculation) .....  
(Enter Post Office Address) .....  
(Enter Day and Year) .....

*Certificate to be signed by the Principal of the College of Agriculture  
at which the Candidate may have studied.*

I certify that \_\_\_\_\_

(1) has, for the number of days specified below, attended during two terms the courses of lectures appointed in this College for the Intermediate Examination in Agriculture.

Terms.				Number of Days.	Remarks
From	19	to	19		
From	19	to	19		

(2) has completed in a satisfactory manner the practical courses laid down in the regulations ;

(3) is, to the best of my knowledge and belief, a person of good conduct, and has my permission to appear at the Intermediate Examination in Agriculture.

(Signature) \_\_\_\_\_

(Date) \_\_\_\_\_

Principal, College of Agriculture.

## FORM 28.

## EXAMINATION FOR THE DEGREE OF BACHELOR OF AGRICULTURE.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I request permission to present myself at the ensuing Examination for the Degree of Bachelor of Agriculture.

My optional subject is \_\_\_\_\_ I am, etc.,

(Name).....  
 (Race and Religion) .....  
 (College) .....  
 (Date of Matriculation) .....  
 (Date of passing the Intermediate Examination in Agriculture or the B.Sc. Examination with Chemistry and Botany) .....  
 (Enter Post Office Address) .....  
 (Enter Date) .....

*Certificate to be signed by the Principal of the College of Agriculture where the Candidate may have studied.*

I certify that \_\_\_\_\_

(1) since his passing the Intermediate Examination in Agriculture or the B.Sc. Examination with Chemistry and Botany has, for the number of days specified below, attended during four terms the courses of lectures appointed in this College for the Examination for the Degree of Bachelor of Agriculture.

	Terms.	Number of Days.	Remarks.
From	19 to	19 .	
From	19 to	19 .	
From	19 to	19 .	
From	19 to	19 .	

(2) has completed in a satisfactory manner the practical courses laid down in the regulations ;

(3) is, to the best of my knowledge and belief, a person of good conduct, and has my permission to appear at the Examination for the Degree of Bachelor of Agriculture.

(Signature) \_\_\_\_\_

(Date) \_\_\_\_\_

Principal, College of Agriculture.

## FORM 29.

## UNIVERSITY OF BOMBAY.

I certify that the undersigned \_\_\_\_\_ satisfied the Examiners at the Examination for the Degree of Master in Agriculture held in the year 19 .

(Signature of the holder) ..

(Signature) ..

(Date) ..

Registrar.

## FORM 30.

## FIRST EXAMINATION IN ENGINEERING.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR

I request permission to present myself at the ensuing First Examination in Engineering.

I am, etc.,

(Name) .....  
 (Race and Religion) .....  
 (College) .....  
 (Date of Matriculation) .....  
 (Enter Post Office address) .....  
 (Enter day and year) .....

*Certificate to be signed by the Principal of the College of Engineering where the Candidate may have studied.*

I certify that .....

(1) has, for the number of days specified below, attended during two terms the courses of lectures appointed in this College for the First Examination in Engineering.

Terms.						Number of days.	Remarks.
From	19	to	19	...	...		
From	19	to	19	...	...		

(2) has completed in a satisfactory manner a practical course in Experimental Physics and Inorganic Chemistry on the lines laid down by the Syndicate ;

(3) has satisfactorily completed the prescribed course in Practical Carpentry in the College Workshops ; and

(4) is, to the best of my knowledge and belief, a person of good conduct and has my permission to appear at the First Examination in Engineering.

(Signature) ..

(Date) ..

Principal, \_\_\_\_\_ College.

## FORM 31.

UNIVERSITY OF BOMBAY.

Received from \_\_\_\_\_ Rupees 25, being the fee  
for permission to attend the ensuing First Examination in Engineering.

(Signature) \_\_\_\_\_

(Date) \_\_\_\_\_

Registrar.

## FORM 32.

UNIVERSITY OF BOMBAY.

I certify that the under-signed \_\_\_\_\_ satisfied the Examiners at  
the First Examination in Engineering held in the month of March 19\_\_\_\_, and  
was placed in the \_\_\_\_\_ Class.

(Signature of the holder) \_\_\_\_\_

(Signature) \_\_\_\_\_

Registrar.

(Date) \_\_\_\_\_

## FORM 33.

SECOND EXAMINATION IN ENGINEERING (CIVIL).

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I request permission to present myself at the ensuing Second Examination in  
Engineering (Civil).

I am, etc.,

(Name) .....  
(Race and Religion).....  
(College).....  
(Date of Matriculation).....  
(Date of passing the First Examination in Engineer-  
ing).....  
(Enter Post Office address).....  
(Enter day and year).....

*Certificate to be signed by the Principal of the College of Engineering at which the Candidate may have studied.*

I certify that \_\_\_\_\_

(1) since his passing the First Examination in Engineering has, for the number of days specified below, attended during two terms the courses of lectures appointed in this College for the Second Examination in Engineering (Civil).

Term.				Number of days.	Remarks.
From	19	to	19		
From	19	to	19		

(2) has completed in a satisfactory manner a practical course in Experimental Physics on the lines laid down by the Syndicate;

(3) has handed in a complete and satisfactory set of Engineering Drawings executed by himself within the walls of this College; and

(4) is, to the best of my knowledge and belief, a person of good conduct and has my permission to appear at the Second Examination in Engineering (Civil).

(Signature) \_\_\_\_\_

(Date) \_\_\_\_\_ Principal \_\_\_\_\_ College.

### FORM 34.

UNIVERSITY OF BOMBAY.

Received from \_\_\_\_\_ Rupees 25, being the fee for permission to attend the ensuing Second Examination in Engineering (Civil).

(Signature) \_\_\_\_\_

(Date) \_\_\_\_\_ Registrar.

## FORM 35

UNIVERSITY OF BOMBAY.

I certify that the undersigned \_\_\_\_\_ satisfied the Examiners at the second Examination in Engineering (Civil) held in the month of March 19\_\_\_\_, and was placed in the \_\_\_\_\_ Class.

(Signature of the holder) \_\_\_\_\_

(Signature) \_\_\_\_\_

Registrar.

(Date) \_\_\_\_\_

## FORM 36.

EXAMINATION FOR THE DEGREE OF BACHELOR OF  
ENGINEERING (CIVIL), (OLD REGULATIONS).

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I request permission to present myself at the ensuing Examination for the Degree of Bachelor of Engineering (Civil) under the old regulations.

I am, etc.,

(Name) .....

(Race and Religion).....

(College).....

(Date of Matriculation).....

(Date of passing the First Examination in Engineering) .....

[Date of passing the Second Examination in Engineering (Civil)].....

(Enter Post Office address).....

(Enter date).....

*Certificate to be signed by the Principal of the College of Engineering where the Candidate may have studied.*

I certify that \_\_\_\_\_

(1) since his passing the Second Examination in Engineering (Civil) has, for the number of days specified below, attended during two terms the courses of lectures appointed in this College for the Examination for the Degree of Bachelor of Engineering (Civil) :—

	Terms.	Number of days.	Remarks.
From	19 to	19	
From	19 to	19	

(2) has completed in a satisfactory manner a practical course in Prime Movers on the lines laid down by the Syndicate; and

(3) is, to the best of my knowledge and belief, a person of good conduct and has my permission to appear at the Examination for the Degree of Bachelor of Engineering (Civil) under the old regulations.

(Signature) \_\_\_\_\_

(Date) \_\_\_\_\_

Principal,

College.

### FORM 37.

UNIVERSITY OF BOMBAY.

Received from \_\_\_\_\_ Rs. 50, being the fee for permission to attend the ensuing Examination for the Degree of Bachelor of Engineering (Civil).

(Signature) \_\_\_\_\_

(Date) \_\_\_\_\_

Registrar.

### FORM 38.

UNIVERSITY OF BOMBAY.

I certify that the undersigned \_\_\_\_\_ satisfied the Examiners at the Examination for the Degree of Bachelor of Engineering (Civil) held in the month of March 19\_\_\_\_, and was placed in the \_\_\_\_\_ Class.

(Signature of the holder) \_\_\_\_\_

(Signature) \_\_\_\_\_

Registrar.

(Date) \_\_\_\_\_



## FORM 39.

## SECOND EXAMINATION IN ENGINEERING (MECHANICAL).

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I request permission to present myself at the ensuing Second Examination in Engineering (Mechanical).

I am, etc.,

(Name) .....

(Race and Religion) .....

(College) .....

(Date of Matriculation) .....

(Date of passing the First Examination in Engineering) .....

(Enter Post Office address) .....

(Enter day and year) .....

*Certificate to be signed by the Principal of the College of Engineering at which the Candidate may have studied.*

I certify that

(1) since his passing the First Examination in Engineering has, for the number of days specified below, attended during two terms the courses of lectures appointed in this College for the Second Examination in Engineering (Mechanical):—

Terms.				Number of days.		Remarks.
From	19	to	19	...		
From	19	to	19	...		

(2) has completed in a satisfactory manner a practical course in Experimental Physics, Electrical Engineering and in Prime Movers on the lines laid down by the Syndicate;

(3) has handed in a complete and satisfactory set of Drawings on Machine Drawing executed by himself within the walls of this College;

(4) has satisfactorily completed the course in Workshop Practice; and

(5) is, to the best of my knowledge and belief, a person of good conduct and has my permission to appear at the Second Examination in Engineering (Mechanical).

(Signature)

(Date)

Principal,

College.

## FORM 40.

UNIVERSITY OF BOMBAY.

Received from \_\_\_\_\_ Rupees 25, being the fee for  
 permission to attend the ensuing Second Examination in Engineering  
 (Mechanical).

(Signature) \_\_\_\_\_

(Date) \_\_\_\_\_

Registrar.

## FORM 41.

UNIVERSITY OF BOMBAY.

I certify that the undersigned \_\_\_\_\_ satisfied the Examiners at  
 the Second Examination in Engineering (Mechanical) held in the month of  
 March 19\_\_\_\_, and was placed in the \_\_\_\_\_ Class.

(Signature of the holder)

(Signature) \_\_\_\_\_

(Date) \_\_\_\_\_

Registrar.

## FORM 42.

EXAMINATION FOR THE DEGREE OF BACHELOR OF  
ENGINEERING (MECHANICAL).

To

The Registrar of the UNIVERSITY of BOMBAY.

Sir,

I request permission to present myself at the ensuing Examination for the  
 Degree of Bachelor of Engineering (Mechanical).

I am, etc.,

(Name).....

(Race and Religion).....

(College) .....

(Date of Matriculation) .....

(Date of passing the First Examination in Engineering)...

[Date of passing the Second Examination in Engineering  
(Mechanical)] .....

(Enter Post Office address) .....

(Date) .....

*Certificate to be signed by the Principal of the College of Engineering at which the Candidate may have studied.*

I certify that \_\_\_\_\_

(1) since his passing the Second Examination in Engineering (Mechanical) has, for the number of days specified below, attended during two terms the courses of lectures appointed in this College for the Examination for the Degree of Bachelor of Engineering (Mechanical).

Terms,				Number of days.	Remarks.
From	19	to	19		
From	19	to	19		

(2) has handed in a complete and satisfactory set of drawings on Machine Drawing and Design executed by himself within the walls of this College;

(3) has completed in a satisfactory manner a course in Workshop Practice on the lines laid down by the Syndicate; and

(4) is, to the best of my knowledge and belief, a person of good conduct and has my permission to appear at the Examination for the Degree of Bachelor of Engineering (Mechanical).

Signature \_\_\_\_\_

(Date) \_\_\_\_\_ Principal, \_\_\_\_\_ College.

### FORM 43.

UNIVERSITY OF BOMBAY.

Received from \_\_\_\_\_ Rupees 50, being the fee for permission to attend the ensuing Examination for the Degree of Bachelor of Engineering (Mechanical).

(Signature) \_\_\_\_\_

(Date) \_\_\_\_\_

Registrar.

### FORM 44.

UNIVERSITY OF BOMBAY.

I certify that the undersigned \_\_\_\_\_ satisfied the Examiners at the Examination for the Degree of Bachelor of Engineering (Mechanical) held in the month of March 19\_\_\_\_, and was placed in the \_\_\_\_\_ Class.

(Signature of the holder) \_\_\_\_\_

(Signature) \_\_\_\_\_

(Date) \_\_\_\_\_

Registrar.

## FORM 45.

## SECOND EXAMINATION IN ENGINEERING (ELECTRICAL).

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

Sir,

I request permission to present myself at the ensuing Second Examination in Engineering (Electrical).

I am, etc.,

(Name) .....  
 (Race and Religion) .....  
 (College) .....  
 (Date of Matriculation) .....  
 (Date of passing the First Examination in Engineering) .....  
 (Enter Post Office address) .....  
 (Enter date) .....

*Certificate to be signed by the Principal of the College of Engineering  
 where the Candidate may have studied.*

I certify that .....

(1) since his passing the First Examination in Engineering has, for the number of days specified below, attended during two terms the courses of lectures appointed in this College for the Second Examination in Engineering (Electrical).

	Terms.		Number of days.	Remarks.
From	19	to	19	
From	19	to	19	

(2) has completed in a satisfactory manner a practical course in Experimental Physics and Electrical Engineering on the lines laid down by the Syndicate ;

(3) has handed in a complete and satisfactory set of drawings on Machine Drawing executed by himself within the walls of this College ;

(4) has satisfactorily completed the course in Workshop Practice ; and

(5) is, to the best of my knowledge and belief, a person of good conduct and has my permission to appear at the Second Examination in Engineering (Electrical).

(Signature) .....

(Date) .....

Principal, .....

College.

## FORM 46.

UNIVERSITY OF BOMBAY.

Received from \_\_\_\_\_ Rupees 25, being the fee for permission to attend the ensuing Second Examination in Engineering (Electrical).

(Date) \_\_\_\_\_

(Signature) \_\_\_\_\_

Registrar.

## FORM 47.

UNIVERSITY OF BOMBAY.

I certify that the undersigned \_\_\_\_\_ satisfied the Examiners at the Second Examination in Engineering (Electrical) held in the month of March 19\_\_\_\_, and was placed in the \_\_\_\_\_ Class.

(Signature of the holder) \_\_\_\_\_

(Signature) \_\_\_\_\_

(Date) \_\_\_\_\_

Registrar.

## FORM 48.

EXAMINATION FOR THE DEGREE OF BACHELOR OF  
ENGINEERING (ELECTRICAL).

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I request permission to present myself at the ensuing Examination for the Degree of Bachelor of Engineering (Electrical).

I am, etc.,

(Name) .....  
 (Race and Religion).....  
 (College).....  
 (Date of Matriculation) .....  
 (Date of passing the First Examination in Engineering) .....  
 [Date of passing the Second Examination in Engineering  
 (Electrical)] .....  
 (Enter Post Office address).....  
 (Date) .....

*Certificate to be signed by the Principal of the College of Engineering at which the Candidate may have studied.*

I certify that \_\_\_\_\_

(1) since his passing the Second Examination in Engineering (Electrical) has, for the number of days specified below, attended during two terms the courses of lectures appointed in this College for the Examination for the Degree of Bachelor of Engineering (Electrical).

	Terms.			Number of days.	Remarks.
From	19	to	19		
From	19	to	19		

(2) has handed in a complete and satisfactory set of drawings on Electrical Design executed by himself within the walls of this College;

(3) has completed in a satisfactory manner a practical course in Prime Movers, Electrical Engineering, Electrical Laboratory and Workshop Practice on the lines laid down by the Syndicate; and

(4) is, to the best of my knowledge and belief, a person of good conduct and has my permission to appear at the Examination for the Degree of Bachelor of Engineering (Electrical).

(Signature) \_\_\_\_\_

(Date) \_\_\_\_\_ Principal, \_\_\_\_\_ College.

### FORM 49.

UNIVERSITY OF BOMBAY.

Received from \_\_\_\_\_ Rupees 50, being the fee for permission to attend the ensuing Examination for the Degree of Bachelor of Engineering (Electrical).

(Signature) \_\_\_\_\_

Registrar.

(Date) \_\_\_\_\_

### FORM 50.

UNIVERSITY OF BOMBAY.

I certify that the undersigned \_\_\_\_\_ satisfied the Examiners at the Examination for the Degree of Bachelor of Engineering (Electrical) held in the month of March 19\_\_\_\_, and was placed in the \_\_\_\_\_ Class.

(Signature of the holder) \_\_\_\_\_

Signature) \_\_\_\_\_

(Date) \_\_\_\_\_

Registrar.

## FORM 51.

\_\_\_\_\_ Engineering College.

I certify that \_\_\_\_\_ studied in the year \_\_\_\_\_  
for two terms of \_\_\_\_\_ and \_\_\_\_\_ days respectively  
in the First Year's Class of this College and that he has satisfactorily carried out  
the work appointed by the University for the first two terms in Engineering.

(Signature) \_\_\_\_\_

(Date) \_\_\_\_\_ Principal, \_\_\_\_\_ Engineering College.

*Certificate Examination Results (Percentage).*

Mathematics.	Mechanics.	Chemistry.	Materials of Construction.	Surveying.	Drawing.	Workshop.

## FORM 52.

## CIVIL ENGINEERING PRELIMINARY EXAMINATION.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I request permission to present myself at the ensuing Preliminary Examination  
in Civil Engineering.

I am, etc.,

(Name) .....  
(Race and Religion) .....  
(College) .....  
(Date of Matriculation) .....  
(Date of passing the First Year Arts Examination) .....  
(Date of passing the First Year Examination in Engineering) .....  
(Enter Post Office address) .....  
(Enter day and year) .....

*Certificate to be signed by the Principal of the College of Engineering  
where the Candidate may have studied.*

I certify that \_\_\_\_\_

(1) since his passing the First Year Examination in Engineering has, for the  
number of days specified below, attended during two terms the courses of lectures  
appointed in this College for the Preliminary Examination in Civil Engineering.

Terms.					Number of days.	Remarks.
From	19	to	19	...		
From	19	to	19	...		

(2) has completed in a satisfactory manner the practical courses laid down in the regulations; and

(3) is, to the best of my knowledge and belief, a person of good conduct and has my permission to appear at the Preliminary Examination in Civil Engineering.

(Signature) \_\_\_\_\_

(Date) \_\_\_\_\_

Principal, \_\_\_\_\_ College.

### FORM 53.

#### CIVIL ENGINEERING INTERMEDIATE EXAMINATION.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I request permission to present myself at the ensuing Intermediate Examination in Civil Engineering.

I am, etc.,

(Name) .....

Race and Religion) .....

(College) .....

(Date of Matriculation) .....

(Date of passing the First Year Examination in Engineering) .....

(Date of passing the Preliminary Examination in Civil Engineering) .....

(Enter Post Office address) .....

(Enter day and year) .....

*Certificate to be signed by the Principal of the College of Engineering at which the Candidate may have studied.*

I certify that

(1) since his passing the Preliminary Examination in Civil Engineering has, for the number of days specified below, attended during two terms the courses of lectures appointed in this College for the Intermediate Examination in Civil Engineering :—

Terms					Number of days.	Remarks.
From	19	to	19	..	...	
From	19	to	19	...	...	



(2) has completed in a satisfactory manner the practical courses laid down in the regulations; and

(3) is, to the best of my knowledge and belief, a person of good conduct and has my permission to appear at the Intermediate Examination in Civil Engineering.

(Signature) \_\_\_\_\_

(Date) \_\_\_\_\_

Principal, \_\_\_\_\_ College.

### FORM 54.

#### EXAMINATION FOR THE DEGREE OF BACHELOR OF ENGINEERING (CIVIL) (NEW REGULATIONS).

To

The REGISTRAR of the UNIVERSITY OF BOMBAY.

SIR,

I request permission to present myself at the ensuing Examination for the Degree of Bachelor of Engineering (Civil).

I am, etc.,

(Name) .....

(Race and Religion) .....

(College) .....

(Date of Matriculation) .....

(Date of passing the First Year Examination in Engineering) .....

(Date of passing the Preliminary Examination in Civil Engineering) .....

(Date of passing the Intermediate Examination in Civil Engineering) .....

(Enter Post Office address) .....

(Enter date) .....

*Certificate to be signed by the Principal of the College of Engineering where the Candidate may have studied.*

I certify that \_\_\_\_\_

(1) since his passing the Intermediate Examination in Civil Engineering has, for the number of days specified below, attended during two terms the courses of lectures appointed in this College for the Examination for the Degree of Bachelor of Engineering (Civil):—

Terms.				Number of days.	Remarks.
From	19	to	19	.	
From	19	to	19	.	

(2) has completed in a satisfactory manner the practical courses laid down in the regulations; and

(3) is, to the best of my knowledge and belief, a person of good conduct and has my permission to appear at the Examination for the Degree of Bachelor of Engineering (Civil).

(Signature) \_\_\_\_\_

(Date) \_\_\_\_\_

Principal, \_\_\_\_\_ College

## FORM 55.

## MASTER OF CIVIL ENGINEERING.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I request permission to present myself at the ensuing Examination for the Degree of Master of Civil Engineering.

I am, etc.,

(Name) .....  
 (Race and Religion) .....  
 (College).....  
 (Date of graduation in Arts)\*.....  
 ( Do. Civil Engineering)\* .....  
 (Enter Post Office address).....  
 (Enter day and year) .....

## CERTIFICATE.†

I certify that \_\_\_\_\_ has passed a period extending from \_\_\_\_\_ to \_\_\_\_\_ in actual practice as a Civil Engineer, during which period he has been engaged on the following works:—

(Signature of Engineer \_\_\_\_\_ in charge of \_\_\_\_\_ Works.)

(Enter Post Office address) \_\_\_\_\_

(Date) \_\_\_\_\_

## FORM 56.

## UNIVERSITY OF BOMBAY.

Received from \_\_\_\_\_ Rupees 50, being the fee for permission to attend the ensuing Examination for the Degree of Master of Civil Engineering.

(Date) \_\_\_\_\_

(Signature) \_\_\_\_\_  
 Registrar.

## FORM 57.

## UNIVERSITY OF BOMBAY.

I certify that the undersigned \_\_\_\_\_ satisfied the Examiners at the Examination for the Degree of Master of Civil Engineering held in the month of March 19 .

(Signature of the holder) \_\_\_\_\_

(Date) \_\_\_\_\_

(Signature) \_\_\_\_\_  
 Registrar.

\* If the Candidate has not graduated in the University of Bombay either in Arts or Engineering or both, he must produce a certificate or certificates from his own University of his graduation in the subject or subjects.

† If the applicant has worked under more than one Engineer in charge of the Works he must furnish supplementary certificates showing that he has been engaged in actual practice as a Civil Engineer for the whole of the required period.

## III.—LAW.

## FORM 58.

## FIRST EXAMINATION FOR THE DEGREE OF LL.B.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I request permission to present myself at the ensuing First Examination for the Degree of Bachelor of Laws.

I am, etc.,

(Name) .....  
 (Race and Religion).....  
 (College).....  
 (Date of obtaining the B.A. or B.Sc. Degree) .....  
 (Enter Post Office address) .....  
 (Enter day and year) .....

*Certificate to be signed by the Head of the School of Law in which the Candidate may have studied.*

I certify that \_\_\_\_\_ since his passing the <sup>B.A.</sup><sub>B.Sc.</sub> Examination has, for the number of days specified below, attended during two terms the courses of lectures appointed in this College for the First LL.B. Examination.

Terms.				No. of Lectures delivered.	No. of Lectures attended.	Remarks.
From	19	to	19			
From	19	to	19			

I further certify that, to the best of my knowledge and belief, he is a person of good conduct and that he has my permission to appear at the First LL.B. Examination.

(Signature) \_\_\_\_\_

(Date) \_\_\_\_\_

## FORM 59.

UNIVERSITY OF BOMBAY.

Received from \_\_\_\_\_ Rs. 25, being the fee for permission to attend the ensuing First Examination for the Degree of Bachelor of Laws.

(Signature) \_\_\_\_\_

Registrar.

(Date) \_\_\_\_\_

## FORM 60.

UNIVERSITY OF BOMBAY.

I certify that the undersigned \_\_\_\_\_ satisfied the Examiners at the First Examination for the Degree of Bachelor of Laws held in the month of \_\_\_\_\_ 19\_\_\_\_, and was placed in the \_\_\_\_\_ Division.

(Signature of the holder) \_\_\_\_\_

(Signature) \_\_\_\_\_

(Date) \_\_\_\_\_

Registrar. -

## FORM 61.

## SECOND EXAMINATION FOR THE DEGREE OF LL.B.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I request permission to present myself at the ensuing Second Examination for the Degree of Bachelor of Laws.

I am, etc.,

(Name).....

(Race and Religion) .....

(College) .....

(Date of passing the First LL.B. Examination).....

(Enter Post Office address) .....

(Enter day and year).....

*Certificate to be signed by the Head of the School of Law in which the Candidate may have studied.*

I certify that \_\_\_\_\_, after his passing the First Examination for the Degree of LL.B., has, for the number of days specified below, attended during two terms the courses of lectures appointed in this College for the Second LL.B. Examination.

Terms.				PERIOD OF STUDY.		REMARKS.
				No. of Lectures delivered.	No. of Lectures attended.	
From	19	to	19			
From	19	to	19			

I further certify that, to the best of my knowledge and belief, he is a person of good conduct and that he has my permission to appear at the Second LL.B. Examination.

(Signature) \_\_\_\_\_

(Date) \_\_\_\_\_

## FORM 62.

UNIVERSITY OF BOMBAY.

Received from \_\_\_\_\_ Rs. 25, being the fee for per-  
mission to attend the ensuing Second Examination for the Degree of  
Bachelor of Laws.

(Date) \_\_\_\_\_ (Signature) \_\_\_\_\_  
Registrar.

## FORM 63.

UNIVERSITY OF BOMBAY.

I certify that the undersigned \_\_\_\_\_ satisfied the Examiners  
at the Second Examination for the Degree of Bachelor of Laws held  
in the month of \_\_\_\_\_ 19\_\_\_\_, and was placed in the \_\_\_\_\_  
Division.

(Signature of the holder) \_\_\_\_\_  
(Signature) \_\_\_\_\_  
(Date) \_\_\_\_\_ Registrar.

## FORM 64.

EXAMINATION FOR THE DEGREE OF  
MASTER OF LAWS.

To  
The REGISTRAR of the UNIVERSITY of BOMBAY.

Sir,

I request permission to present myself at the ensuing Examination  
for the Degree of Master of Laws.

I wish to be examined in Branch \_\_\_\_\_

I am, etc.,

(Name) \_\_\_\_\_  
(Date of Graduation in Law) \_\_\_\_\_  
(Enter Post Office address) \_\_\_\_\_  
(Enter day and year) \_\_\_\_\_

## FORM 65.

UNIVERSITY OF BOMBAY.

Received from \_\_\_\_\_ Rs. 50, being the fee for  
permission to attend the ensuing Examination for the Degree of Master  
of Laws.

(Date) \_\_\_\_\_ (Signature) \_\_\_\_\_  
Registrar.

## FORM 66.

UNIVERSITY OF BOMBAY.

I certify that the undersigned \_\_\_\_\_ satisfied the Examiners at the Examination for the Degree of LL.M. held in the month of March 19\_\_\_\_, and was placed in the \_\_\_\_\_ Class.

(Signature of the holder) \_\_\_\_\_

(Signature) \_\_\_\_\_

(Date) \_\_\_\_\_

Registrar.

## IV.—MEDICINE.

## FORM 67.

## PRELIMINARY SCIENTIFIC EXAMINATION.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I request permission to present myself at the ensuing Preliminary Scientific Examination for the degrees of M.B., B.S.

I am, etc.,

(Name).....

(Race and Religion) .....

(College) .....

(Date of Graduation, or of passing the Previous or the College First Year Certificate Examination) .....

(Enter Post Office address) .....

(Enter day and year).....

*Certificate to be submitted by Candidates who appear at the Examination for the first time.*

I certify that \_\_\_\_\_

(1) is, to the best of my knowledge and belief, a person of good moral conduct ;

(2) has been engaged in Medical study in the \_\_\_\_\_ College for one University year ;

(3) has attended one Course of 70 Lectures in Inorganic and Organic Chemistry, and one Course of Instruction of three months in Practical Chemistry;

(4) has attended one Course of 30 Lectures and a Course of Practical Laboratory Instruction in Biology;

(5) has attended one Course of 30 Lectures and a Course of Practical Laboratory Instruction in Elementary Physics;

and (6) has my permission to present himself at the ensuing Preliminary Scientific Examination.

(Signature) \_\_\_\_\_

(Date) \_\_\_\_\_

Principal, \_\_\_\_\_ College.

*Certificate to be submitted by Candidates who have previously appeared at the Examination.*

I certify that \_\_\_\_\_ failed to pass the Preliminary Scientific Examination held in \_\_\_\_\_ 19\_\_\_\_; and that during the interval between the declaration of his failure and the date of this application he has attended lectures and done practical work in the subjects of the Examination to my satisfaction at this Institution.

I further certify that, to the best of my knowledge and belief, he is a person of good conduct; and that he has my permission to appear at the ensuing Preliminary Scientific Examination for the Degrees of M.B., B.S.

(Enter Place) \_\_\_\_\_ (Signature) \_\_\_\_\_

(Enter Date) \_\_\_\_\_ (Designation) \_\_\_\_\_

### FORM 68.

#### UNIVERSITY OF BOMBAY.

Received from \_\_\_\_\_ Rs. 25, being the fee for permission to attend the ensuing Preliminary Scientific Examination for the Degrees of M.B., B.S.

(Date) \_\_\_\_\_

(Signature) \_\_\_\_\_

Registrar.

### FORM 69.

#### UNIVERSITY OF BOMBAY.

I certify that the undersigned \_\_\_\_\_ satisfied the Examiners at the Preliminary Scientific Examination for the Degrees of M.B., B.S. held in the month of \_\_\_\_\_ 19\_\_\_\_, and was placed in the \_\_\_\_\_ Class.

(Signature of the holder) \_\_\_\_\_

(Date) \_\_\_\_\_

(Signature) \_\_\_\_\_

Registrar.

## FORM 70.

INTERMEDIATE EXAMINATION FOR THE  
DEGREES OF M.B., B.S.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I request permission to present myself at the ensuing Intermediate Examination for the Degrees of M.B., B.S.

I am, etc.,

(Name with Surname).....  
 (Race and Religion).....  
 (College) .....  
 (Date of passing the Previous or the College First Year )  
 Certificate Examination) .....  
 \*(Date of passing the Preliminary Scientific Examination )  
 or the Intermediate Science Examination in (Group D). )  
 Date { (Enter Post Office address) .....  
 { (Enter day and year) .....

*Certificate to be submitted by Candidates who appear at the  
Examination for the first time.*

I certify that

- (1) to the best of my knowledge and belief, is a person of good moral conduct;  
 (2) that, after passing the Preliminary Scientific Examination for the Degrees of M.B., B.S., or the Intermediate Science Examination in Group D, he has been engaged in Medical study in the \_\_\_\_\_ Medical College for two University years;  
 (3) that he is exempted from or has passed the Preliminary Scientific Examination for the Degrees of M.B., B.S.;  
 (4) that he has attended two Courses in Anatomy, each of 50 Lectures;  
 (5) that he has been engaged in Dissection for two years, in the course of which he has dissected the whole human body twice;  
 (6) that he has attended two Courses in Physiology and Histology, each of 50 Lectures;  
 (7) that he has attended one Course in Materia Medica, of 50 Lectures;  
 (8) that he has attended one Course of Practical Pharmacy of three months and that he has acquired a practical knowledge of the preparation and compounding of Medicines;  
 and (9) that he has my permission to present himself at the ensuing Intermediate Examination for the Degrees of M.B., B.S.

(Signature)\_\_\_\_\_

(Date)\_\_\_\_\_ Principal, \_\_\_\_\_ Medical College.

*Certificate to be submitted by Candidates who have previously  
appeared at the Examination.*

I certify that \_\_\_\_\_ failed to pass  
 the Intermediate Examination for the Degrees of M.B., B.S. held in  
 19\_\_\_\_; and that during the interval between the decla-

\* Candidates who are regarded under Regulation 3 in Medicine as having completed one year of study at a Medical College, should state so here.



ration of his failure and the date of this application he has attended lectures and done practical work in the subjects of the Examination to my satisfaction at this Institution.

I further certify that, to the best of my knowledge and belief, he is a person of good conduct; and that he has my permission to appear at the ensuing Intermediate Examination for the Degrees of M.B., B.S.

(Enter Place) \_\_\_\_\_ (Signature) \_\_\_\_\_  
(Enter Date) \_\_\_\_\_ (Designation) \_\_\_\_\_

### FORM 71.

#### UNIVERSITY OF BOMBAY.

Received from \_\_\_\_\_ Rs. 25, being the fee for permission to attend the ensuing Intermediate Examination for the Degrees of M.B., B.S.

(Date) \_\_\_\_\_ (Signature) \_\_\_\_\_  
Registrar.

### FORM 72.

#### UNIVERSITY OF BOMBAY.

I certify that the undersigned \_\_\_\_\_ satisfied the Examiners at the Intermediate Examination for the Degrees of M.B., B.S. held in the month of \_\_\_\_\_ 19\_\_\_\_, and was placed in the \_\_\_\_\_ Class.

(Signature of the holder) \_\_\_\_\_  
(Date) \_\_\_\_\_ (Signature) \_\_\_\_\_  
Registrar.

### FORM 73.

#### FINAL EXAMINATION FOR THE DEGREES OF M.B., B.S.

To

The REGISTRAR of the UNIVERSITY OF BOMBAY.

SIR,

I request permission to present myself at the ensuing Final Examination for the Degrees of M.B., B.S.

I am, etc.,

(Name with Surname).....  
(Race and Religion) .....  
(College).....  
(Date of Matriculation).....  
(Date of passing the Intermediate Examination for the }  
Degrees of M.B., B.S.) ..... }  
(Enter Post Office address) .....  
(Enter day and year).....

*Certificate to be submitted by Candidates who appear  
at the Examination for the first time.*

I certify that \_\_\_\_\_

(1) to the best of my knowledge and belief, is a person of good moral conduct, that he has been engaged in Medical study at least for two years after passing the Second or Intermediate Examination in Medicine;

(2) that he has attended two Courses of Lectures in Medicine and Therapeutics, each of 50 Lectures, and one Course of 15 Lectures in Clinical Medicine;

(3) that he has attended one Course of 30 Lectures and a Course of Practical Laboratory Instruction in Pathology;

(4) that he has attended at the Medical Practice of a Hospital for two years, during nine months of which he has officiated as Clinical Clerk;

(5) that he has attended two Courses in Surgery, each of 50 Lectures, and one Course of 15 Lectures in Clinical Surgery;

(6) that he has attended one Course in Operative Surgery, of 25 meetings;

(7) that he has dissected the surgical regions, and performed operations on the dead subject during two years;

(8) that he has attended at the Surgical Practice of a Hospital for two years, during nine months of which he has officiated as Surgical Dresser;

(9) that he has attended two Courses of Lectures in Midwifery, each of 50 Lectures, and one Course of 20 Lectures in the Diseases of Women and Children;

(10) that he has attended a Lying-in-Hospital for six months, and has been present at no less than twenty labour cases, at least six of which he has personally conducted;

(11) that he has attended one Course on Diseases of the Eye, of 25 Lectures;

(12) that he has attended the Practice of an Ophthalmic Hospital for three months;

(13) that he has attended one Course in Hygiene, of 20 Lectures, one Course in Bacteriology, of 20 Lectures, and a Course of Practical Laboratory Instruction in Bacteriology;

(14) that he has attended one Course of Lectures in Medical Jurisprudence and Practical Toxicology, of 50 Lectures in the aggregate;

(15) that he has attended one Course of 10 Lectures in Mental Diseases;

(16) that he has attended the Practice of an Infectious Diseases Hospital for three months;

(17) that he has received Practical Instruction from one of the authorised Government Vaccinators;

(18) that he has attended the Practice in the Out-patients Departments in Medicine, Surgery, Gynaecology, Ophthalmic Surgery, and Ear, Nose and Throat Diseases for two Courses of three months each;

and (19) that he has my permission to present himself at the ensuing Third or Final Examination for the Degrees of M.B., B.S.

(Date) \_\_\_\_\_ (Signature) \_\_\_\_\_  
Principal, \_\_\_\_\_ Medical College.

*Certificate to be submitted by Candidates who have previously appeared at the Examination.*

I certify that \_\_\_\_\_ failed to pass the Final Examination for the Degrees of M.B., B.S. held in \_\_\_\_\_ 19 \_\_\_\_\_; and that during the interval between the declaration of his failure and the date of this application he has done practical work in the subjects of the Examination to my satisfaction at this Institution.

I further certify that, to the best of my knowledge and belief, he is a person of good conduct; and that he has my permission to appear at the ensuing Final Examination for the Degrees of M.B., B.S.

(Enter Place) \_\_\_\_\_ (Signature) \_\_\_\_\_  
(Enter Date) \_\_\_\_\_ (Designation) \_\_\_\_\_

### FORM 74.

UNIVERSITY OF BOMBAY.

Received from \_\_\_\_\_ Rs.  $\frac{30}{50}$ , being the fee for per-  
mission to attend Part I or II of the ensuing Final Examination for  
the Degrees of M.B., B.S. Parts I and II

(Date) \_\_\_\_\_ (Signature) \_\_\_\_\_  
Registrar.

### FORM 75.

UNIVERSITY OF BOMBAY.

I certify that the undersigned \_\_\_\_\_ satisfied the Examiners at the Final Examination for the Degrees of M.B., B.S. held in the month of \_\_\_\_\_ 19 \_\_\_\_\_, and was placed in the \_\_\_\_\_ Class.

(Signature of the holder) \_\_\_\_\_  
(Signature) \_\_\_\_\_  
(Date) \_\_\_\_\_ Registrar.

## FORM 76.

## EXAMINATION FOR THE DEGREE OF B.H.T.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I request permission to present myself at the ensuing Examination for the Degree of B.H.T. in\*

I am, etc.,  
 (Name).....  
 (Race and Religion) .....  
 (College) .....  
 (Date of passing the L.M., L.M. & S., or M.B.,  
 B.S. Examination) .....  
 (Date of Matriculation) .....  
 (Enter Post Office address) .....  
 (Enter date).....

## CERTIFICATE.

(a) I certify that, subsequent to his passing the \_\_\_\_\_<sup>†</sup>  
 Examination, the applicant has attended at this Laboratory during a period  
 of six months courses of Practical Laboratory Instruction in (1) Chemistry,  
 (2) Bacteriology, (3) Animal Parasitology (including the life history of  
 those animals concerned in the transmission of diseases to man), and (4) the  
 Pathology of those Diseases of Animals that are transferable to man.

(Date) \_\_\_\_\_ (Signature) \_\_\_\_\_  
 Director Laboratory

(b) I certify that, subsequent to his passing the \_\_\_\_\_<sup>†</sup>  
 Examination, the applicant has, during six months (of which at least three  
 months were distinct and separate from the period of the above Laboratory  
 Instruction), been diligently engaged in acquiring a practical knowledge  
 of the duties, routine and special, of Public Health Administration under  
 my supervision.

(Date) \_\_\_\_\_ (Signature) \_\_\_\_\_  
 Health Officer, \_\_\_\_\_ City.

(c) I certify that, subsequent to his passing the \_\_\_\_\_<sup>†</sup>  
 Examination, the applicant has attended during three months the practice  
 of the \_\_\_\_\_ Infectious Diseases Hospital and that during  
 such practice he was afforded opportunities for the study of Clinical  
 instruction in Infectious Diseases and methods of Administration. The  
 Hospital contains \_\_\_\_\_ beds.

(Date) \_\_\_\_\_ (Signature) \_\_\_\_\_  
 Head, \_\_\_\_\_ Infectious  
 Diseases Hospital.

\* Insert one of the following:—(i) Parts I and II; (ii) Part I; (iii) Part II.  
<sup>†</sup> Enter L.M., L.M. & S. or Final M.B., B.S., as the case may be.

# FORM 77.

UNIVERSITY OF BOMBAY.

Received from \_\_\_\_\_ Rs. 75, being the fee for permission to attend the ensuing Examination for the Degree of B.Hy.

(Signature) \_\_\_\_\_

(Date) \_\_\_\_\_

Registrar.

# FORM 78.

UNIVERSITY OF BOMBAY.

I certify that the undersigned \_\_\_\_\_ satisfied the Examiners at the Examination for the Degree of B.Hy. held in the month of \_\_\_\_\_ 19 .

(Signature of the holder) \_\_\_\_\_

(Signature) \_\_\_\_\_

(Date) \_\_\_\_\_

Registrar.

# FORM 79.

DOCTOR OF MEDICINE.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I request permission to present myself at the ensuing Examination for the Degree of Doctor of Medicine in Branch \_\_\_\_\_

I am, etc.,

(Name).....

(Race and Religion) .....

(Date of Graduation in Medicine) .....

(Enter Post Office address) .....

(Enter date).....

## CERTIFICATES.

1. *To be signed by the Head of the recognized Hospital where the Candidate has been engaged in post-graduate study.*

I certify that the applicant took the L.M. or L.M. & S. Degree  
M.B., B.S. Degrees  
 in \_\_\_\_\_ \*; that, subsequent to his taking that Degree  
 he has been engaged in five years' continuous practice of the Medical  
 profession; and that he has been engaged for a year in the post-graduate  
 study of \_\_\_\_\_ † at this Hospital;

or

I certify that the applicant took the B.A. or B.Sc. and L.M. or L.M. & S.  
M.B., B.S.  
 Degrees in \_\_\_\_\_ \* respectively; and that, subsequent to  
 his taking his Medical Degree, he has been engaged in three years' con-  
 tinuous practice of the Medical profession, two of which he has passed in  
 post-graduate study at this Hospital;

or

I certify that the applicant took the Degrees of M.B., B.S. in the  
First Class Degree of B.A. or B.Sc. and that of L.M.  
First Class or L.M. & S. (First Class) in \_\_\_\_\_ \* respect-  
 ively; and that, subsequent to his taking his Medical Degree, he has been  
 engaged in continuous practice of the Medical profession for three years,  
 one of which he has passed in post-graduate study at this Hospital.

(Signature) \_\_\_\_\_

(Date) \_\_\_\_\_ Head, \_\_\_\_\_ Hospital.

2. *To be signed by two Doctors of Medicine or Masters of Surgery.*

We hereby certify that the applicant is, in habits and character, a fit and  
 proper person for the Degree of Doctor of Medicine.

(Signature) \_\_\_\_\_

(Date) \_\_\_\_\_ ( Do. ) \_\_\_\_\_

## FORM 80.

UNIVERSITY OF BOMBAY.

Received from \_\_\_\_\_ Rs. 100, being the fee  
 for permission to attend the ensuing Examination for the Degree of Doctor  
 of Medicine.

(Signature) \_\_\_\_\_

(Date) \_\_\_\_\_ Registrar.

\* Enter month and year.

† Enter the branch of the Examination taken up.

## FORM 81.

## UNIVERSITY OF BOMBAY.

I certify that the undersigned \_\_\_\_\_ <sup>passed</sup>  
 the Examination for the Degree of Doctor of Medicine in \_\_\_\_\_ <sup>passed with distinction</sup>\*,  
 held in the month of March 19 \_\_\_\_.

(Signature of the holder) \_\_\_\_\_ (Signature) \_\_\_\_\_  
 (Date) \_\_\_\_\_ Registrar.

## FORM 82.

## DOCTOR OF HYGIENE.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I request permission to present myself at the ensuing Examination for  
 the Degree of Doctor of Hygiene.

I am, etc.,

(Name).....  
 (Race and Religion) .....  
 (Date of passing the B. Hy. Examination).....  
 (Date of Matriculation) .....  
 (Enter Post Office address) .....  
 (Enter date).....

## CERTIFICATES.

(a) I certify that the applicant has attended, since his obtaining the  
 Degree of Bachelor of Hygiene, out-door and in-door work of a Medical  
 Officer of Health for one year under my supervision.

(Signature) \_\_\_\_\_  
 (Date) \_\_\_\_\_ Health Officer, \_\_\_\_\_ City.

or

(a) I certify that the applicant has, since his obtaining the Degree of  
 Bachelor of Hygiene, been employed for a period of \_\_\_\_\_ as Health  
 Officer of the \_\_\_\_\_ town. The population of the town  
 is: \_\_\_\_\_

(Signature) \_\_\_\_\_  
 (Date) \_\_\_\_\_ Chairman, \_\_\_\_\_ Municipality.

*To be signed by two Doctors of Medicine or Masters of Surgery.*

(b) We hereby certify that the applicant is, in habits and character, a fit  
 and proper person for the Degree of Doctor of Hygiene.

(Signature) \_\_\_\_\_  
 (Date) \_\_\_\_\_ ( Do. ) \_\_\_\_\_

## FORM 83.

## UNIVERSITY OF BOMBAY.

Received from \_\_\_\_\_ Rs. 100, being the fee  
for permission to attend the ensuing Examination for the Degree of  
Doctor of Hygiene.

(Signature) \_\_\_\_\_

Registrar.

(Date) \_\_\_\_\_

## FORM 84.

## UNIVERSITY OF BOMBAY.

I certify that the undersigned \_\_\_\_\_ <sup>passed</sup>  
the Examination for the Degree of Doctor of Hygiene held in the month of  
March 19 \_\_\_\_\_ <sup>passed with distinction</sup>

(Signature of the holder) \_\_\_\_\_ (Signature) \_\_\_\_\_

(Date) \_\_\_\_\_ Registrar.

## FORM 85.

## MASTER OF SURGERY.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

Sir,

I request permission to present myself at the ensuing Examination for  
the Degree of Master of Surgery.

I am, etc.,

(Name).....  
(Race and Religion) .....  
(Date of Graduation in Medicine) .....  
(Enter Post Office Address) .....  
(Enter Date).....



## CERTIFICATES.

1. *To be signed by the Head of the recognized Hospital where the Candidate has been engaged in post-graduate study.*

I certify that the applicant took the L.M. or L.M. & S. Degree in \_\_\_\_\_  
M.B., B.S. Degrees  
 \*; that, subsequent to his taking that Degree those Degrees he has been engaged in five years' continuous practice of the Medical profession; and that he has been engaged for a year in the post-graduate study of Surgery at this Hospital;

or

I certify that the applicant took the B.A. or B.Sc. and L.M. or L.M. & S. Degrees in \_\_\_\_\_  
M.B., B.S.  
 \* respectively; and that, subsequent to his taking his Medical Degree, he has been engaged in three years' continuous practice of the Medical profession, two of which he has passed in post-graduate study at this Hospital:

or

I certify that the applicant took the Degrees of M.B., B.S. in the \_\_\_\_\_  
Degree of B.A. or B.Sc. and that of L.M.,  
First Class  
(First Class), or L.M. & S. (First Class), in \_\_\_\_\_ \* respectively; and that, subsequent to his taking his Medical Degree, he has been engaged in continuous practice of the Medical profession for three years, one of which he has passed in post-graduate study at this Hospital.

(Signature) \_\_\_\_\_

(Date) \_\_\_\_\_ Head, \_\_\_\_\_ Hospital.

2. *To be signed by two Doctors of Medicine or Masters of Surgery.*

We hereby certify that the applicant is, in habits and character, a fit and proper person for the Degree of Master of Surgery.

(Signature) \_\_\_\_\_

(Date) \_\_\_\_\_ ( Do. ) \_\_\_\_\_

## FORM 86.

## UNIVERSITY OF BOMBAY.

Received from \_\_\_\_\_ Rs. 100, being the fee for permission to attend the ensuing Examination for the Degree of Master of Surgery.

(Signature) \_\_\_\_\_

(Date) \_\_\_\_\_

Registrar.

## FORM 87.

UNIVERSITY OF BOMBAY.

I certify that the undersigned \_\_\_\_\_ <sup>passed</sup> <sup>passed with distinction</sup>  
 the Examination for the Degree of Master of Surgery held in the month  
 of March 19 .

(Signature of the holder) \_\_\_\_\_

(Signature) \_\_\_\_\_

(Date) \_\_\_\_\_

Registrar.

## V.—FORMS OF APPLICATION FOR SCHOLARSHIPS, ETC.

## FORM A.

### THE MUNGULDASS NATHOOBHROY TRAVELLING FELLOWSHIP.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I beg to offer myself as a Candidate for the Munguldass Nathcoobhoy Travelling Fellowship.

If I am elected, I pledge myself to accept the Fellowship and to comply with its conditions.

I enclose herewith the following papers :—

(a) Copies of testimonials of my fitness for election ;

(b) A certificate (*in original*) of my physical capacity to undergo the course of life and study which I propose to follow, signed or countersigned by \_\_\_\_\_, Presidency or Civil Surgeon \_\_\_\_\_ ;

(c) A certificate signed by \_\_\_\_\_ as to my private resources wherewith to supplement the stipend of the Fellowship ;

(d) A statement showing with dates the Examinations of the University of Bombay which I have passed.

I am, etc.,

(Name and Degree) .....  
 (Race) .....  
 (College) .....  
 (Date of Graduation) .....  
 (Enter Post Office address) .....  
 (Enter day and year) .....

## FORM B.

## THE JAM SHRI VIBHAJI SCHOLARSHIP.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I beg to offer myself as a Candidate for the Jam Shri Vibhaji Scholarship.

I passed the Matriculation Examination held in \_\_\_\_\_ 19 .

I enclose a Certificate that I was born in the village of \_\_\_\_\_  
 \_\_\_\_\_ in the Province of Kathiawar, signed by \_\_\_\_\_  
*(here enter the name and designation of some person holding an  
 official appointment in Kathiawar).*

I am, etc.,

(Signature) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Date) \_\_\_\_\_

## FORM C.

## THE HEBBERT AND LATOUCHE SCHOLARSHIP.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I beg to offer myself as a Candidate for the Hebbert and LaTouche Scholarship.

I passed the Matriculation Examination held in \_\_\_\_\_ 19 .

I enclose a Certificate that I was born in *Sorath*, in Kathiawar, signed  
 by \_\_\_\_\_ *(here enter the name and designation of some person holding  
 an official appointment in Kathiawar).*

I am, etc.,

(Signature) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Date) \_\_\_\_\_

## FORM D.

## THE RAO SIR PRAGMALJI SCHOLARSHIPS.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I beg to offer myself as a Candidate for one of the Rao Sir Pragmalji Scholarships.

I enclose a Certificate signed by \_\_\_\_\_ that I (or  
 my father, as the case may be) was born in Cutch.

I am, etc.,

(Signature) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Date) \_\_\_\_\_

## FORM E.

## THE KAHANDAS MUNCHARAM SCHOLARSHIP.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I beg to offer myself as a Candidate for the Kahandas Muncharam Scholarship.

If the Scholarship is awarded to me, I undertake to continue my studies during the tenure of the Scholarship at a College recognized in Engineering.

I enclose a certificate signed by \_\_\_\_\_ to the effect that I belong to the Gujarati Hindu Community.

I am, etc.,

(Signature) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Date) \_\_\_\_\_

## FORM F.

## THE DHIRAJLAL MATHURADAS SCHOLARSHIP.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I beg to offer myself as a candidate for the Dhirajlal Mathuradas Scholarship.

I undertake, in the event of the Scholarship being awarded to me, to prosecute my studies at a School of Law affiliated to the University of Bombay.

I enclose a certificate, signed by the Principal of my College, to the effect that I am a Gujarati Hindu.

I am, etc.,

(Signature) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Enter date) \_\_\_\_\_

## FORM G.

THE MAJMUDAR MANISHANKAR, KIKANI SANSKRIT  
SCHOLARSHIP.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I beg to offer myself as a Candidate for the Majmudar Manishankar Kikani Sanskrit Scholarship. I enclose a copy of <sup>a certificate</sup> ~~certificates~~ showing that I was a student for a period of not less than 2 years in a <sup>High School</sup> ~~High Schools~~ in Kathiawar before passing the Matriculation Examination of \_\_\_\_\_ (enter year).

I am, etc.,

(Signature) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Date) \_\_\_\_\_

## FORM H.

THE DIVAN BAHADUR LAKSHMAN JAGANNATH  
VAIDYA SCHOLARSHIP.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I beg to offer myself as a Candidate for the Divan Bahadur Lakshman Jagannath Vaidya Scholarship.

I enclose a certificate signed by \_\_\_\_\_ that I belong to the Kayastha Prabhu community.

I am, etc.,

(Signature) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Date) \_\_\_\_\_

## FORM I.

THE DIVAN BAHADUR MANIBHAI CUTCH MEMORIAL  
SCHOLARSHIP IN ARTS.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I beg to offer myself as a Candidate for the Divan Bahadur Manibhai Cutch Memorial Scholarship in Arts. I matriculated from the \_\_\_\_\_ High School in 19 \_\_\_\_ I wish to prosecute my studies at a College recognized in Arts up to the B.A.

I am, etc.,

(Signature) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Date) \_\_\_\_\_

*N. B.*—In the case of Candidates eligible under Regulation 3, the following paragraph should be added :—

"I enclose a certificate signed by \_\_\_\_\_ that <sup>I</sup>my father was born in <sup>Cutch.</sup>Gujarat."

## FORM J.

THE DIVAN BAHADUR MANIBHAI CUTCH MEMORIAL  
SCHOLARSHIP FOR TECHNICAL EDUCATION.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I beg to offer myself as a Candidate for the Divan Bahadur Manibhai Cutch Memorial Scholarship for the encouragement of Technical Education. I matriculated from the \_\_\_\_\_ High School in 19 \_\_\_\_ I wish to study for the B.Sc. Degree at a recognized College.

I enclose a copy of my College First Year Certificate.

I am, etc.,

(Signature) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Date) \_\_\_\_\_

*N. B.*—See *N. B.* to Form I.

## FORM K.

## THE SUJNA GOKULJI ZALA VEDANT PRIZE.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I beg to offer myself as a Candidate for the Sujna Gokulji Zala Vedant Prize.

I am, etc.,

(Signature) \_\_\_\_\_

(College) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Date) \_\_\_\_\_

## FORM L.

## THE MOHOBAT FELLOWSHIP.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I beg to offer myself as a Candidate for the Mohobat Fellowship.

It is my intention, if the Fellowship be awarded to me, to place my services at the disposal of the Principal, Bahauddin College, Junagadh.

I enclose a certificate signed by \_\_\_\_\_ that I am a  
Mahomedan.

Hindu from Kathiawar, Gujarat or the Deccan.

I am, etc.,

(Name and degree) \_\_\_\_\_

(Date of graduation) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Date) \_\_\_\_\_

## FORM M.

## THE BAI SHIRINBAI RATANSHA PARAKH SCHOLARSHIP.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I beg to offer myself as a Candidate for the Bai Shirinbai Ratansha Parakh Scholarship.

I undertake, in the event of the Scholarship being awarded to me, to prosecute my studies at a College or Institution affiliated to the University of Bombay in the Faculty of Medicine.

I am, etc.,

(Signature) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Date) \_\_\_\_\_

**FORM N.****THE VALLABHDAS VALJI SCHOLARSHIP.****To**

The REGISTRAR of the UNIVERSITY of BOMBAY.

**SIR,**

I beg to offer myself as a Candidate for the Vallabhdas Valji Scholarship.

I enclose a certificate signed by \_\_\_\_\_ that I belong to the Bhatia community.

I am, etc.,

(Signature) \_\_\_\_\_

(School) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Date) \_\_\_\_\_

**FORM O.****THE PESTANJI HORMASJI CAMA SCHOLARSHIP.****To**

The REGISTRAR of the UNIVERSITY of BOMBAY.

**SIR,**

I beg to offer myself as a Candidate for the Pestanji Hormasji Cama Scholarship.

Herewith I enclose the required certificates of poverty, etc., showing all the qualifications necessary by clauses 1 and 2 of the regulations regarding the Scholarship.

I enclose also a copy of my College First Year Certificate.

I am, etc.,

(Signature) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Date) \_\_\_\_\_

**FORM P.****THE R. M. SAYANI KHOJA TESTIMONIAL SCHOLARSHIP.****To**

The REGISTRAR of the UNIVERSITY of BOMBAY.

**SIR,**

I beg to offer myself as a Candidate for the R. M. Sayani Khoja Testimonial Scholarship.

I enclose a certificate signed by \_\_\_\_\_ that I belong to the Khoja Mahomedan community.

I am, etc.,

(Signature) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Date) \_\_\_\_\_



## FORM Q.

## THE GANGABAI BHAT SCHOLARSHIP.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I beg to offer myself as a Candidate for the Gangabai Bhat Scholarship. I enclose a certificate signed by \_\_\_\_\_ that I am *un-*  
*married* and that I belong to the Hindu community.

I am, etc.,

(Signature) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Date) \_\_\_\_\_

## FORM R.

## THE LORD SANDHURST SCHOLARSHIP.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I beg to offer myself as a Candidate for the Lord Sandhurst Scholarship. I enclose a certificate signed by \_\_\_\_\_ that  
I belong to the Memon Mahomedan community.

I am, etc.,

(Signature) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Date) \_\_\_\_\_

## FORM S.

## THE FRAMJI SORABJI BHAVNAGRI SCHOLARSHIP.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I beg to offer myself as a Candidate for the Framji Sorabji Bhavnagri Scholarship.

If the Scholarship be awarded to me, it is my intention to select "Language and Literature" as my optional subject at the B.A. Examination, taking Avesta and Pahlavi as the second of the two languages comprising the group.

I am, etc.,

(Signature) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Date) \_\_\_\_\_

## FORM T.

## THE UTTAMRAM MEMORIAL SCHOLARSHIP.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I beg to offer myself as a Candidate for the Uttamram Memorial Scholarship.

I enclose a certificate that I was born in the village of \_\_\_\_\_ in the Province of Kathiawar, signed by \_\_\_\_\_ *(here enter the name and designation of some person holding an official appointment in Kathiawar).*

I am, etc.,

(Signature) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Date) \_\_\_\_\_

## FORM U.

## THE EBRAHIM NURDIN SCHOLARSHIP.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I beg to offer myself as a Candidate for the Ebrahim Nurdin Scholarship.

I enclose a certificate signed by \_\_\_\_\_ that I belong to the Dawudi Bohra community.

I am, etc.,

(Signature) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Date) \_\_\_\_\_

## FORM V.

## THE SIR MANGALDAS NATHUBHAI LEGAL SCHOLARSHIP.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I beg to offer myself as a Candidate for the Sir Mangaldas Nathubhai Legal Scholarship.

It is my intention, if the Scholarship be awarded to me, to prosecute my legal studies with a view to qualify myself for admission as an Advocate of the High Court of Bombay.

I am, etc.,

(Signature) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Date) \_\_\_\_\_

## FORM W.

## THE CHATFIELD SCHOLARSHIP.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I beg to offer myself as a Candidate for the Chatfield Scholarship.

I enclose a certificate signed by \_\_\_\_\_ that my  
 father was a master of a \_\_\_\_\_ Vernacular School and that I bear  
 mother is a mistress of a \_\_\_\_\_ good moral character.

I am, etc.,

(Signature) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Date) \_\_\_\_\_

\* Insert "Government," "Local Board," "Municipal" or "Aided,"  
 as the case may be.

## FORM X.

## THE CHATFIELD PRIZE.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I beg to offer myself as a Candidate for the Chatfield Prize.

I enclose a certificate signed by \_\_\_\_\_ that I am  
 of purely native parentage.

I am, etc.,

(Signature) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Date) \_\_\_\_\_

## FORM Y.

## THE RAO BAHADUR KARANSI DAMJI SCHOLARSHIP.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I beg to offer myself as a Candidate for the Rao Bahadur Karansi Damji  
 Scholarship.

I enclose a certificate signed by \_\_\_\_\_ that  
 I belong to the Cutchi <sup>Lohana</sup> ~~Dassa Oswal Bania~~ community.

I am, etc.,

(Signature) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Date) \_\_\_\_\_

### FORM Z.

#### THE ABDULLA MEHERALLI DHARAMSI KHOJA TESTIMONIAL SCHOLARSHIP.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I beg to offer myself as a Candidate for the Abdulla Meheralli Dharamsi Khoja Testimonial Scholarship.

It is my intention, if the Scholarship be awarded to me, to prosecute my studies at a recognized College or Institution.

I enclose a certificate signed by \_\_\_\_\_ that I belong to the Khoja Mahomedan community; and also a copy of my College First Year Certificate.

I am, etc.,

(Signature) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Date) \_\_\_\_\_

### FORM AA.

#### THE SIR MANGALDAS NATHUBHAI SCHOLARSHIPS.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I beg to offer myself as a Candidate for one of the Sir Mangaldas Nathubhai Scholarships.

If I am elected, I pledge myself to accept a Scholarship and to comply with all its conditions.

I wish to study \_\_\_\_\_ \*

\* Here enter the branch or branches of the technical course which the Candidate means to take up

I enclose herewith the following papers :—

- (a) Copies of testimonials of my fitness for election;
- (b) A certificate (*in original*) of my physical capacity to undergo the course of life and study which I propose to follow, signed or countersigned by \_\_\_\_\_  
Presidency or Civil Surgeon, \_\_\_\_\_;
- (c) A statement as to my private resources wherewith to supplement, if necessary, the stipend of the Scholarship;
- (d) A statement showing (with dates) the Examinations of the University of Bombay which I have passed.

I am, etc.,

(Name and Degree).....  
 (College).....  
 (Date of Matriculation).....  
 (Date of Graduation).....  
 (Enter Post Office address).....  
 (Enter Date).....

### FORM AB.

#### THE BYRAMJEE NUSSERWANJEE KOYAJEE SCHOLARSHIP.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I beg to offer myself as a Candidate for the Byramjee Nusserwanjee Koyajee Scholarship.

It is my intention, if the Scholarship be awarded to me, to study for a Medical Degree at a College or Institution recognized in Medicine by the University of Bombay.

I enclose a copy of my College First Year Certificate.

I am, etc.,

(Signature) \_\_\_\_\_

(Enter Post Office address) .....

(Date) .....

**FORM AC.**

**THE MRS. GANGUBAI R. V. DHAMNASKAR  
SCHOLARSHIP.**

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I beg to offer myself as a Candidate for the Mrs. Gangubai R. V. Dhamnaskar Scholarship.

It is my intention, if the Scholarship be awarded to me, to prosecute my studies at a College recognized by the University of Bombay.

I enclose a certificate signed by \_\_\_\_\_ that I belong to the \_\_\_\_\_ community.

I am, etc.,

(Signature) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Date) \_\_\_\_\_

**FORM AD.**

**THE RAO BAHADUR PARVATISHANKAR MANISHANKAR  
DAVE SCHOLARSHIP.**

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I beg to offer myself as a Candidate for the Rao Bahadur Parvatishankar Manishankar Dave Scholarship.

It is my intention, if the Scholarship be awarded to me, to prosecute my studies for the B.A. Degree at a recognized College or Institution.

I enclose a certificate signed by \_\_\_\_\_ that I am a Vadanagara Vaidik Nagar Brahman of the priestly class and that my father was born in the \_\_\_\_\_ District.  
I \_\_\_\_\_  
my father \_\_\_\_\_  
Surat  
Gujarat or Kathiawar or Kachha

I am, etc.,

(Signature) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Date) \_\_\_\_\_

## FORM AE.

THE NANDASHANKAR PARVATISHANKAR DAVE  
SCHOLARSHIP.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I beg to offer myself as a Candidate for the Nandashankar Parvati-shankar Dave Scholarship.

It is my intention, if the Scholarship be awarded to me, to prosecute my studies for the LL.B. Degree at a recognized College or Institution.

I enclose a certificate signed by \_\_\_\_\_ that  
I am a Vadanagara Vaidik Nagar Brahman of the priestly class and that  
my father was born in the <sup>Surat</sup> Gujarat or Kathiawar or Kachha District.

I am, etc.,

(Signature) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Date) \_\_\_\_\_

## FORM AF.

## THE RAJARAM GOVINDRAM SCHOLARSHIP.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I beg to offer myself as a Candidate for the Rajaram Govindram Scholarship.

It is my intention, if the Scholarship be awarded to me, to prosecute my studies at a recognized College or Institution.

I enclose a certificate signed by \_\_\_\_\_ that I belong  
to the <sup>Vias Nagar Bania caste</sup> Gujarati Hindu community.

I am, etc.,

(Signature) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Date) \_\_\_\_\_

**FORM AG.****THE DR. ISMAIL JAN MAHOMED SCHOLARSHIP.****To****The REGISTRAR of the UNIVERSITY of BOMBAY.****SIR,**

I beg to offer myself as a Candidate for the Dr. Ismail Jan Mahomed Scholarship.

It is my intention, if the Scholarship be awarded to me, to prosecute my studies at a College or Institution recognized in Medicine by the University of Bombay.

I enclose a copy of my College First Year Certificate.

I am, etc.,

(Signature) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Date) \_\_\_\_\_

**FORM AH.****THE NOORMAHOMED JAIRAZBHROY PEERBHROY  
SCHOLARSHIP.****To****The REGISTRAR of the UNIVERSITY of BOMBAY.****SIR,**

I beg to offer myself as a Candidate for the Noormahomed Jairazbhoy Peerbhoy Scholarship.

It is my intention, if the Scholarship be awarded to me, to continue my studies at a College or Institution recognized in Medicine by the University of Bombay.

I enclose a certificate signed by \_\_\_\_\_ that I belong to the Mahomedan community.  
Khoja Mahomedan

I am, etc.,

(Signature) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Date) \_\_\_\_\_



**FORM AI.****THE IBRAHIMBHoy RAHIMTULLA KHOJA TESTIMONIAL  
SCHOLARSHIP.****To****The REGISTRAR of the UNIVERSITY of BOMBAY.****SIR,**

I beg to offer myself as a Candidate for the Ibrahimbhoy Rahimtulla Khoja Testimonial Scholarship.

It is my intention, if the Scholarship be awarded to me, to prosecute my studies at a recognized College or Institution.

I enclose a certificate signed by \_\_\_\_\_ that I belong to the Khoja Mahomedan community.

I am, etc.,

(Signature) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Date) \_\_\_\_\_

**FORM AJ.****THE DR. TRIBHOWANDAS MOTICHAND SHAH  
SCHOLARSHIP.****To****The REGISTRAR of the UNIVERSITY of BOMBAY.****SIR,**

I beg to offer myself as a Candidate for the Dr. Tribhowandas Motichand Shah Scholarship.

It is my intention, if the Scholarship be awarded to me, to prosecute my studies for the M. B., B. S. Degrees at a recognized Medical College.

I enclose a certificate signed by \_\_\_\_\_ that I belong to the <sup>Jain</sup> ~~Hindu~~ community ; also a copy of my College First Year Certificate.

I am, etc.,

(Signature) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Date) \_\_\_\_\_

## FORM AK.

THE SHIVCHAND AMARCHAND TALAKCHAND JAIN  
LITERATURE SCHOLARSHIP.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I beg to offer myself as a Candidate for the Shivchand Amarchand Talakchand Jain Literature Scholarship.

I intend prosecuting my studies for the B.A. Degree, selecting Language and Literature as my optional subject and Jain Literature as the subject of the Second Language (Sanskrit) of the group.

I am, etc.,

(Signature)\_\_\_\_\_

(Enter Post Office address)\_\_\_\_\_

(Date)\_\_\_\_\_

## FORM AL.

## THE SIR LAWRENCE JENKINS SCHOLARSHIP.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I beg to offer myself as a Candidate for the Sir Lawrence Jenkins Scholarship.

It is my intention, in the event of the Scholarship being awarded to me, to prosecute my studies for the LL.B. Degree at a School of Law affiliated to the University of Bombay.

I am, etc.,

(Signature)\_\_\_\_\_

(Enter Post Office address) ..

(Enter date)\_\_\_\_\_

## FORM AM.

## THE PRALHAD SITARAM PATWARDHAN SCHOLARSHIP.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I beg to offer myself as a Candidate for the Pralhad Sitaram Patwardhan Scholarship.

I intend, in the event of the Scholarship being awarded to me, to prosecute my studies for the M.A. Examination in Branch III (Philosophy).

I enclose a certificate signed by \_\_\_\_\_  
to the effect that my mother tongue is Marathi.

I am, etc.,

(Signature) \_\_\_\_\_

(Enter Post Office address) \_\_\_\_\_

(Enter date) \_\_\_\_\_

## FORM AN.

## THE DR. F. G. SELBY MEMORIAL SCHOLARSHIP.

To

The REGISTRAR of the UNIVERSITY of BOMBAY.

SIR,

I beg to offer myself as a Candidate for the Dr. F. G. Selby Memorial Scholarship.

I undertake, in the event of the Scholarship being awarded to me, to prosecute my studies for the B.A. Examination at an Arts College affiliated to the University of Bombay, selecting Mental and Moral Philosophy as my optional subject.

I am, etc.,

(Signature) \_\_\_\_\_

(Address) \_\_\_\_\_

(Date) \_\_\_\_\_

## XV.

# Lists of Text-Books.

*Note.—Unless otherwise expressly stated, Text-Books in Languages are prescribed. Text-Books in subjects other than Languages are recommended.*

## I. BOOKS PRESCRIBED AND RECOMMENDED FOR THE EXAMINATIONS IN ARTS AND SCIENCE.

### I.—English.

#### FOR THE SCHOOL-LEAVING EXAMINATION.

1919.

##### (a) COMPULSORY.

##### *Poetry—*

Tennyson.—*Enoch Arden*.

Anthology of Verse for Indian Schools by Edward J. Thompson (Macmillan & Co.), Narrative and Patriotic Sections.

##### *Prose—*

Dickens.—*A Tale of Two Cities*, abridged by Egerton Smith (Oxford University Press).

*Either*—Plutarch.—*Life of Alexander*, translated by North (Macmillan & Co.).

*Or*—The first 162 pages of “*Prose Selections from Scott*” by Egerton Smith, published by Messrs. K. & J. Cooper.

##### (b) OPTIONAL.

Macaulay.—*History of England*, Chapter I.

1920.

##### (a) COMPULSORY.

*Prose*—*Pride and Prejudice*, abridged and edited by Mrs. Frederick Boas (Cambridge University Press.)

*Poetry*—I. *The Man Born-To-Be King* by William Morris, published by Messrs. Longmans, Green & Co.

##### II. The following Poetical Selections :—

1. Scott.—*The Maid of Neidpath*.

2. Doyle.—*The Loss of the Birkenhead*.

3. Southey—Scholar.
4. Wordsworth—Skylark.
5. Tennyson—The Charge of the Light Brigade.
6. Whitman—Oh, captain, my captain.
7. Miller—Columbus.
8. Wordsworth—Daffodils.
9. Clough—Say not the struggle nought availeth.
10. T. Hood—I remember, I remember.
11. Doyle—The Red Thread of Honour.
12. Campbell—The Last Man.

## (b) OPTIONAL.

Historical Tales from Shakespeare by A. T. Quiller-Couch from page 92 to end (Introduction, Coriolanus, Julius Cæsar and King John to be omitted), published by Edward Arnold.

## FOR THE FIRST YEAR EXAMINATION IN ARTS.

### 1919.

- I. The following poems as published in *Longer Narrative Poems* (edited by G. G. Loane: Macmillan).
  1. Keats.—Eve of St. Agnes.
  2. Tennyson.—Morte d'Arthur.
  3. M. Arnold.—Sohrab and Rustan.
  4. W. Morris.—Atalanta's Race.
- II. The following Poetical Selections :—
  1. W. Cowper.—Obscurest night involved the sky.
  2. W. Whitman.—O captain, my captain, our fearful trip is done.
  3. R. Herrick.—My dearest love, since thou wilt go.
  4. J. Ingelow.—The old mayor climbed the belfry tower.
  5. T. Hood.—I remember, I remember.
  6. R. C. Trench.—We live not in our moments or our years.
  7. Sir W. Scott.—O listen, listen, ladies gay.
  8. R. Browning.—I sprang to the stirrup, and Joris, and he.
  9. S. Rogers.—Mine be a cot beside a hill.
  10. S. T. Coleridge.—Ere sin could blight or sorrow fade.
  11. Lord Tennyson.—He thought to quell the stubborn hearts of oak.
  12. Lord Byron.—There be none of beauty's daughters.
  13. W. Wordsworth.—A slumber did my spirit seal.
  14. A. H. Clough.—O stream descending to the sea.
  15. R. Herrick.—Fair daffodils, we weep to see you.
  16. H. Wotton.—How happy is he born and taught.
  17. Lord Tennyson.—My good blade cleaves the casques of men.

18. R. Herrick.—Gather ye rose-buds while ye may.
  19. W. S. Lander.—Ah! what avails the sceptred race.
  20. R. Browning.—Fear Death? To feel the fog in my throat.
  21. O. Goldsmith.—Good people all of every sort.
- III. Scott.—Kenilworth.

## 1920.

*Poetry—*

Scott.—Marmion (omitting the Introductions).

Anthology of Verse for Indian Schools, edited by Edward J. Thompson (Macmillan & Co.), Sections Elegiac, Moral and Reflective, and Sonnets.

*Prose—*

Reade.—The Cloister and the Hearth, abridged by Connolly (Edward Arnold).

Macaulay.—Life of Pitt (Encyclopædia Britannica, 8th Edition).

## 1921.

*Poetry—*

1. The following poems as published in *Longer Narrative Poems* (edited by G. G. Loane: Macmillan):—

- (1) Kents.—Eve of St. Agnes.
- (2) Tennyson.—Morte d'Arthur.
- (3) M. Arnold.—Sohrab and Rustam.
- (4) W. Morris.—Atalanta's Race.

2. Anthology of Verse for Indian Schools, edited by Edward J. Thompson (Macmillan), Sections Elegiac, Moral and Reflective, and Sonnets

*Prose—*

Scott.—The Bride of Lammermoor.

FOR THE INTERMEDIATE EXAMINATION IN  
ARTS.

*N.B.*—Candidates for the Intermediate Examination in Arts are expected to have a general knowledge of English Literature in the 18th and 19th centuries as in Stopford Brooke's *Primer of English Literature*.

## 1919.

- I. Milton.—Paradise Regained, Books III and IV.
- II. The following Poetical Selections:—
  1. W. Shakespeare.—Devouring Time, blunt thou the lion's paws.
  2. W. Shakespeare.—When in disgrace with fortune and men's eyes.
  3. W. Shakespeare.—When to the sessions of sweet silent thought.
  4. W. Shakespeare.—Since brass, nor stone, nor earth, nor boundless sea.

5. W. Shakespeare.—Tired with all these, for restful death I cry.
6. W. Shakespeare.—That time of year thou may'st in me behold.
7. W. Shakespeare.—Let me not to the marriage of chaste minds.
8. J. Milton.—When I consider how my light is spent.
9. S. Daniel.—Care charmer sleep, son of the sable night.
10. J. Shirley.—The glories of our blood and state.
11. T. Gray.—The curfew tolls the knell of parting day.
12. J. Keats.—O what can ail thee, Knight at arms.
13. J. Keats.—Bards of passion and of mirth.
14. P. B. Shelley.—I bring fresh showers.
15. P. B. Shelley.—I met a traveller from an antique land.
16. W. Wordsworth.—Three years she grew in sun and shower.
17. W. Wordsworth.—I heard a thousand blended notes.
18. W. Wordsworth.—Who is the happy warrior, who is he?
19. W. Wordsworth.—Two voices are there.
20. W. Wordsworth.—Once did she hold the gorgeous East in fee.
21. W. Wordsworth.—She was a phantom of delight.
22. W. Wordsworth.—There is a flower, the lesser Celandine.
23. W. Wordsworth.—I was thy neighbour once.
24. W. Wordsworth.—Stern daughter of the voice of God.
25. W. Wordsworth.—My heart leaps up, when I behold.
26. H. Vaughan.—I saw Eternity the other night.\*
27. B. White.—Mysterious Night! when our first parents knew.
28. D. G. Rossetti.—The Blessed Damozel looked out.
29. R. Browning.—All service ranks the same with God.
30. T. L. Peacock.—Did you hear of the curate who mounted his mare?
31. T. Gray.—'Twas on a vase's lofty side.

### III. Speeches, as selected by the University, namely:—

1. Lord Macaulay.—On Copyright, 5th February 1841 (Macaulay's *Miscellaneous Writings and Speeches*: Longmans).
2. Disraeli.—On National Representation, June 20, 1848 (Disraeli's *Speeches*, ed. by J. F. Bulley, page 53).
3. Cobden.—On International Reduction of Armaments, June 17, 1851 [*Speeches of Cobden*, ed. by Bright and Thorold Rogers (Macmillan), page 263].
4. Bright.—On Slavery and Secession in America, February 3, 1863 [*Speeches of Bright*, ed. by Thorold Rogers (Macmillan), page 115].
5. Gladstone.—Speech at the close of the debate on the amendment of Lord Grosvenor to the motion for the Second Reading of the Bill for the extension of the Suffrage, April 27, 1866 [*Gladstone's Speeches on Parliamentary Reform in 1866* (Murray), page 130].

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\* As in *Palgrave's Golden Treasury*, page 129.

6. Froude.—On Education: Address to the Students of St. Andrew's, March 19, 1869 [Treasury of British Eloquence (Nimmo), page 511].

IV. Macaulay.—Essay on Milton.

1920.

- I. Milton.—Comus.
- II. Poetical Selections, as in 1919.
- III. Ruskin.—"Sesame and Lilies" (King's Treasuries and Queen's Gardens only), and "Unto this Last."
- IV. Essays on Addison by Macaulay and Thackeray with twelve Essays by Addison, edited by G. E. Hadow (Oxford Clarendon Press).

1921.

*Poetry—*

1. Milton.—Paradise Lost, Book I.
2. Mathew Arnold.—Selections, edited by Hadow (Oxford Press).

*Prose—*

1. Ruskin.—"The Crown of Wild Olive" and "The Queen of the Air". (Macmillan's Pocket Classics).
2. Macaulay.—History of England, Chapters I, II and III.

FOR THE B.A. EXAMINATION.

1919.

(1) COMPULSORY.

*Poetry—*

1. Shakespeare.—Hamlet and As You Like It. (Students are expected to be acquainted with Dowden's Primer of Shakespeare).
2. Byron.—Childe Harold, Canto III.
3. Wordsworth.—Excursion, Book I.

*Prose—*

1. Bacon.—Essays, 1—43.
2. Carlyle.—Heroes and Hero-worship.
3. Nineteenth Century Essays, edited by Sampson (Pitt Press).

Students are expected to know the literary history from the time of Shakespeare onwards as in such a book as Hudson's Outline History, and to use a text-book of composition such as Murison's.



## (2) VOLUNTARY,

(a) *Pass Course.**Literature—*

The Modern Period (1793-1892),\* with a general knowledge of the following works :—

1. Wordsworth.—Prelude, I and II.
2. Coleridge.—Ancient Mariner, Christabel.
3. Shelley.—Adonais, Hellas.
4. Keats.—Odes, Eve of St. Agne's.
5. Tennyson.—Guinevere, Ulysses, Ode on the Death of the Duke of Wellington, The Brook.
6. Browning.—Dramatis Personæ (Abt Vogler, Rabbi Ben Ezra, A Death in the Desert).
7. Arnold.—Elegies (Thyrsis, Scholar Gipsy, Memorial Verses, Rugby Chapel).
8. Rossetti.—Ballads (King's Tragedy, White Ship, Sister Helen, Blessed Damozel, Rose Mary).
9. Swinburne.—Atalanta in Calydon.
10. Lockhart.—Life of Scott (Abridged Edition).
11. Dickens.—David Copperfield.
12. Thackeray.—Esmond.
13. Morley.—Life of Burke.
14. Stevenson.—*Virginibus Puerisque*, and other papers.

*Texts—*

1. Palgrave's Golden Treasury, Book II.
2. Pope.—Essay on Criticism.
3. Dryden.—Absalom and Achitophel, Part I.
4. Tennyson.—Maud ; Lucretius.
5. Shelley.—Defence of Poetry.

(b) *Additional for Honours.*

1. Milton.—Paradise Lost, Books I—VI, and Paradise Regained.
2. Wordsworth.—Selections by Mathew Arnold.
3. Coleridge.—Biographia Literaria, I—XXII.†
4. Emerson.—Representative Men ; English Traits.
5. Meredith.—The Ordeal of Richard Feverel.
6. Wyld.—Historical Study of the Mother Tongue. (Book recommended for Language.)

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\* In the opinion of the Board of Studies a book should be held to belong to the prescribed period if the date of its first publication falls within the period.

† No question will be asked on the strictly philosophical portions of this book.

## 1920.

## (1) COMPULSORY.

*Prose—*

As in 1919.

*Poetry—*

1. Shakespeare.—Julius Cæsar; Twelfth Night.
2. Byron.—Childe Harold, Canto IV.
3. Gray.—Odes (Spring, Adversity, Eton College, Progress of Poetry, The Bard).

Students are expected to know the literary history from the time of Shakespeare onwards as in such a book as Hudson's Outline History, and to use a text-book of composition such as Murison's.

## (2) VOLUNTARY.

*(a) Pass Course.**Literature—*

As in 1919.

*Texts—*

1. Spenser.—Faerie Queene, Book I, Cantos I to VI.
2. Pope.—Essay on Man.
3. Palgrave.—Golden Treasury, Book IV.
4. Johnson.—Life of Pope.

*(b) Additional for Honours.*

1. Shakespeare.—King John, Henry IV (Parts I and II), Henry VIII.
2. Wordsworth.—Matthew Arnold's Selections.
3. Coleridge's Critical Essays and Wordsworth's Prefaces and Essays; edited by A. J. Georges (Heath & Co.)
4. Emerson.—Representative Men; English Traits.
5. George Eliot.—Romola.
6. Wyld.—Historical Study of the Mother Tongue (Book recommended for Language).

## 1921.

## (1) COMPULSORY.

*Poetry—*

As in 1920.

*Prose—*

1. Marvin.—The Living Past (Oxford Press).
2. English Critical Essays, Nineteenth Century (The World's Classics, Oxford University Press), omitting Coleridge on Metrical Composition, Lamb, Keble, Hunt, Bagehot, Shelley and Newman.

*Books recommended for Literary Principles and History—*

1. Hudson.—Introduction to the Study of English Literature (Harrap).
2. Stopford Brooke.—Primer of English Literature.

## (2) VOLUNTARY.

(a) *Pass Course.**Literature—*

The Elizabethan and subsequent Period (1579—1660)\*, with a general knowledge of the following works :—

1. Marlowe.—Faustus.
2. Shakespeare.—Hamlet; Midsummer Night's Dream.
3. Jonson.—Every Man in his Humour.
4. Ward's Selections from the Poets, Vols. I and II (including the introduction by G. M. Arnold, and omitting poems that are before or after the Period).
5. Bacon.—Essays, 1—27.
6. Milton.—Areopagitica.
7. Hooker.—Ecclesiastical Polity, Book I.

*Texts—*

As in 1920.

(b) *Additional for Honours.*

1. Shakespeare.—Richard III, Henry IV (Parts I and II), Henry V.
2. Milton.—Paradise Lost, Books I—VI; Samson Agonistes.
3. Prose Fiction.—Scott, The Bride of Lammermoor; Thackeray, Vanity Fair; George Eliot, Adam Bede.
4. Gibbon.—Decline and Fall of the Roman Empire, Chapters I, II and III.
5. Wyld.—Historical Study of the Mother Tongue (Book recommended for Language), omitting the following :—
  - (i) Chapter II, on Phonetics.
  - (ii) Pages 222—238, on Old English.
  - (iii) Pages 255—280, on Middle English.
  - (iv) Pages 309—338, on Modern English.

## 1922.

## (1) COMPULSORY.

*Prose—*

As in 1921.

*Poetry—*

1. Shakespeare.—Macbeth and Midsummer Night's Dream.
2. Browning.—Pippa Passes.
3. Tennyson.—Two Voices and Guinevere.

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\* In the opinion of the Board of Studies a book should be held to belong to the prescribed period if the date of its first publication falls within the period.

*Books recommended for Literary Principles and History.—*  
As in 1921.

(2) VOLUNTARY.

(a) *Pass Course.*

*Literature.*

As in 1921.

*Tests—*

1. Palgrave.—Golden Treasury, Book IV, pages 251 to end.
2. Spenser.—Fæerie Queene, Book II, Cantos I to VI.
3. Dryden.—Essay on Dramatic Poesy.
4. Pope.—Rape of the Lock.
5. Otway.—Venice Preserved.

(b) *Additional for Honours.*

1. Shakspeare.—King John, Richard II, Richard III, Henry V.
2. Milton.—As in 1921.
3. Prose Fiction.—As in 1921.
4. R. Browning.—Balaustion's Adventure.
5. Wyld.—As in 1921.

FOR THE M.A. EXAMINATION.

1919.

1. Chaucer.—The Prologue, Clerk's Tale, Nun Priest's Tale.
2. Shakspeare.—Romeo and Juliet, Macbeth, Hamlet, Antony and Cleopatra, Tempest.
3. Tennyson.—In Memoriam.
4. Browne.—Religio Medici.
5. Carlyle.—French Revolution.
6. Hazlitt on English Literature, edited by Jacob Zeitlin, New York Oxford University Press.

The following books are recommended for Language :—

1. Morris.—Historical Outlines of English Accidence.
2. Sweet.—Primer of English Historical Grammar.

The following book is recommended for Shakspeare :—

Bradley.—Shakespearian Tragedy.

In connection with the Literature section, paper (a), students are required to have a general knowledge of the following works :—

1. Langland.—Piers the Plowman, Passus I to VII.
2. The English Parnassus (Clarendon Press), from page 77 to the end.
3. The Oxford Treasury of English Literature, Vol. II, The Growth of the Drama (Clarendon Press.)

4. Malory's *Morte d'Arthur*, Selections from, by Martin (Macmillan).
5. Sir Thomas More.—*Utopia*.
6. Hooker.—*Ecclesiastical Polity*, Book I.
7. The Spectator, Essays Nos. 1 to 50.
8. Boswell.—*Life of Dr. Johnson*.
9. Byron.—*Manfred*.
10. Shelley.—*Prometheus Unbound*.
11. Coleridge.—*Literary Criticism* (Clarendon Press).
12. Newman.—*Idea of a University*.
13. Thomas Hardy.—*Mayor of Casterbridge*.

## 1920.

1. Chaucer
2. Shakespeare } as in 1919.
3. Tennyson
4. Carlyle—*Sartor Resartus*.

Essays : Goethe (1828), Richter (1830) and Novalis.

5. Milton.—*Areopagitica*.
6. DeQuincey.—Vol. II from page 138 to the end and Volume XIII from page 270 to the end (Black's Edition of 1897).

*Books recommended for Language and for Shakespeare.*—Same as in 1919.

In connection with the Literature section, paper (a), students are required to have a general knowledge of the same works as those for 1919.

## 1921.

1. Carlyle
2. Milton } as in 1920.
3. DeQuincey
4. Chaucer.—*Prologue and Knight's Tale*.
5. Shakespeare.—*King Lear, Othello, Henry VIII, Winter's Tale, Coriolanus*.
6. Browning.—*The Poems in English Parnassus* (Oxford) except *Caliban*.

*Books for Languages, Shakespeare, etc., as in 1919.*

## II.—Latin.

## FOR THE FIRST YEAR EXAMINATION IN ARTS.

## 1919.

1. Ovid.—*Metamorphoses*, Book VIII.
2. Cicero.—*De Amicitia*, and *Cæsar*—*De Bello Gallico* IV. 20—V. 23.

## 1920.

1. Ovid.—*Metamorphoses*, Book XIII.
2. Cicero.—*Pro Marcello*, and *Sallust*—*Catiline*.

## 1921.

Ovid, *Fasti* III2. Cicero, *De Senectute* and *Pro Archia*.

## 1922.

1. Ovid, *Metamorphoses* B. XIV.2. Cicero, *De Amicitia* and *Pro Lege Manilia*.FOR THE INTERMEDIATE EXAMINATION  
IN ARTS.

## 1919.

1. Vergil.—*Æneid*, Books I and II.

2. Livy.—Book XXII.

## 1920.

1. Vergil, *Æneid* III and IV.

2. Livy, B. XXIII.

## 1921.

1. Vergil, *Æneid* V (omitting 485—603) and VI.

2. Livy, B. I.

## 1922.

1. Vergil, *Æneid* VII and VIII.

2. Livy, B. II.

## FOR THE B.A. EXAMINATION.

## PASS COURSE.

## 1919.

1. Cicero.—*Pro Sestio* and *Philippic* II.3. Horace.—*Odes* I and II.2. Vergil.—*Bucolics*.4. Pliny.—*Letters* I and II.

## 1920.

1. Horace, *Odes* I and II.3. Cicero, *Philippics* III—V and *Pro Milone*.2. Pliny, *Letters* I and II.4. Horace, *Epistles* B. I.

## 1921.

1. Cicero, *Philippics* III—V and *Pro Milone*.3. Horace, *Odes* III and IV and *Carmen Seculare*.2. Horace, *Epistles* B. I.4. Pliny, *Letters* III and VI.

## 1922.

1. Horace, *Odes* III and IV and *Carmen Seculare*.3. Cicero, *Philippic* II and *Pro Roscio*.2. Pliny, *Letters* III and VI.4. Horace, *Satires* B. I: 1, 6, 9 ;  
B. II: 1, 3, 5, 6, 7.

## ADDITIONAL FOR HONOURS.

## 1919.

- |                        |                                        |
|------------------------|----------------------------------------|
| 1. Tacitus.—Agricola.  | 4. Cicero.—De Officiis I.              |
| 2. Horace.—Epistles I. | 5. Cicero's Letters I—XXXIV (Tyrrell). |
| 3. Lucan.—Pharsalia I. | 6. Terence.—Hautontimorumenos.         |

## 1920.

- |                                       |                           |
|---------------------------------------|---------------------------|
| 1. Cicero, De Officiis I.             | 4. Tacitus, Germania.     |
| 2. Cicero, Letters I—XXXIV (Tyrrell). | 5. Vergil, Georgics B. I. |
| 3. Terence, Hautontimorumenos.        | 6. Horace, Ars Poetica.   |

## 1921.

- |                           |                                         |
|---------------------------|-----------------------------------------|
| 1. Tacitus, Germania.     | 4. Cicero, De Officiis B. III.          |
| 2. Vergil, Georgics B. I. | 5. Cicero, Letters XXXV—LXXX (Tyrrell). |
| 3. Horace, Ars Poetica.   | 6. Terence, Adelphi.                    |

## 1922.

- |                                         |                            |
|-----------------------------------------|----------------------------|
| 1. Cicero, De Officiis B. III.          | 4. Tacitus, Agricola.      |
| 2. Cicero, Letters XXXV—LXXX (Tyrrell). | 5. Vergil, Georgics B. II. |
| 3. Terence, Adelphi.                    | 6. Lucan, Pharsalia I.     |

## FOR THE M.A. EXAMINATION.

*N. B.*—Candidates should consult Mackail's *Latin Literature* or a similar text-book for the History of Roman Literature from Ennius to the Emperor Hadrian. Sandy's *A Companion to Latin Studies* and Ramsay's *Roman Antiquities*, Becker, *Gallus*, or similar works are recommended for reference.

## 1919.

- |                                      |                                      |
|--------------------------------------|--------------------------------------|
| 1. Juvenal, Satires 5, 8, 10, 11.    | 4. Cicero, Disput. Tuscul. I and II. |
| 2. Lucretius, De Rer. Nat. V and VI. | 5. Tacitus, Histories III.           |
| 3. Tacitus, Annales II.              | 6. Catullus (Simpson).               |

## 1920.

- |                                      |                                              |
|--------------------------------------|----------------------------------------------|
| 1. Cicero, Disput. Tuscul. I and II. | 4. Juvenal, Satires 1, 3, 4, 7.              |
| 2. Tacitus, Histories III.           | 5. Lucretius, De Rerum Nat. Books I and III. |
| 3. Catullus (Simpson).               | 6. Tacitus, Annales B. I.                    |

## 1921.

- |                                              |                                            |
|----------------------------------------------|--------------------------------------------|
| 1. Juvenal, Satires 1, 3, 4, 7.              | 4. Cicero, De Finibus Books I, II and III. |
| 2. Lucretius, De Rerum Nat. Books I and III. | 5. Tacitus, Histories II.                  |
| 3. Tacitus, Annales B. I.                    | 6. Martial (Stephenson), pp. 81 to end.    |

## 1922.

- |                                             |                                             |
|---------------------------------------------|---------------------------------------------|
| 1. Cicero, De Finibus, Books I, II and III. | 4. Juvenal, Satires 5, 8, 10, 11.           |
| 2. Tacitus, Histories II.                   | 5. Lucretius, De Rerum Nat. Books V and VI. |
| 3. Martial (Stephenson), pp. 81 to end.     | 6. Tacitus, Annales II.                     |

## III.—Greek.

## FOR THE FIRST YEAR EXAMINATION IN ARTS.

## 1919.

1. Xenophon.—Anabasis, Book VI.
2. Homer.—Iliad, Book XXII.

## 1920.

1. Xenophon.—Anabasis, Book IV.
2. Homer.—Odyssey, Book IX.

## 1921.

1. Xenophon.—Anabasis, Book V.
2. Homer.—Odyssey, Book XI.

## 1922.

As in 1919.

FOR THE INTERMEDIATE EXAMINATION  
IN ARTS.

## 1919.

1. Herodotus.—Books III and IV.
2. Euripides.—Hecuba.

## 1920.

1. Herodotus.—Books V and VI.
2. Euripides.—Medea.

## 1921.

1. Herodotus.—Books I and II.
2. Euripides.—Alceste.

## 1922.

As in 1919.



## FOR THE B.A. EXAMINATION.

## 1919.

1. Sophocles.—*Antigone*.
2. Aristophanes.—*The Birds*.
3. Demosthenes.—*Philippics I and II*.
4. Plato.—*Phædo*.

## 1920.

1. Sophocles.—*Œdipus Tyrannus*.
2. Aristophanes.—*The Frogs*.
3. Demosthenes.—*Olynthiacs I, II and III*.
4. Plato.—*Protagoras*.

## 1921.

1. Sophocles.—*Œdipus Coloneus*.
2. Aristophanes.—*The Clouds*.
3. Demosthenes.—*Philippics III and IV*.
4. Plato.—*Euthyphron and The Apology*.

## 1922.

As in 1919.

## FOR THE M.A. EXAMINATION.

## 1919.

1. Æschylus.—*Eumenides*.
2. Theocritus.—*Idylls*, Nos. 1 to 14, omitting No. 12.
3. Homer.—*Iliad*, Books I, III, IV and V.
4. Plato.—*Republic*, Books I, II and III.
5. Æschines.—*In Ctesiphontem*.
6. Thucydides.—*Books VI, VII and VIII*.

## 1920.

1. Æschylus.—*Agamemnon*.
2. Theocritus.—*Idylls*, Nos. 1 to 14, omitting No. 1.
3. Homer.—*Iliad*, Books 20, 21, 22 and 23.
4. Plato.—*Republic*, I, II and III.
5. Thucydides.—*Books I, II and III*.
6. Demosthenes.—*De Corona*.

## 1921.

1. Æschylus.—*Choephoræ*.
2. Theocritus.—*Idylls*, Nos. 15 to 28, omitting Nos. 20, 23 and 27.
3. Homer.—*Odyssey*, Books IX, X, XI and XII.
4. Aristotle.—*Nicomachean Ethics*, Books I, II, III and IV.
5. Thucydides.—*Books IV, V and VI*.
6. Demosthenes.—*De Falsa Legatione*.

## 1922.

As in 1919.

## IV.—Hebrew.

*N.B.*—The following books may be consulted with advantage with reference to the courses prescribed for the First Year and Intermediate Examinations in Arts :—

1. The Cambridge Bible Series.
2. The International Critical Commentaries.
3. Kalisch's Commentaries.

### FOR THE FIRST YEAR EXAMINATION IN ARTS.

#### 1919.

- |                     |  |                         |
|---------------------|--|-------------------------|
| 1. Judges and Ruth. |  | 2. Psalms, XLII—LXXXIX. |
|---------------------|--|-------------------------|

#### 1920.

- |              |  |                   |
|--------------|--|-------------------|
| 1. I Samuel. |  | 2. Psalms, XC—CL. |
|--------------|--|-------------------|

#### 1921.

- |             |  |                         |
|-------------|--|-------------------------|
| 1. I Kings. |  | 2. Psalms, XLII—LXXXIX. |
|-------------|--|-------------------------|

#### 1922.

- |              |  |                   |
|--------------|--|-------------------|
| 1. II Kings. |  | 2. Psalms, XC—CL. |
|--------------|--|-------------------|

### FOR THE INTERMEDIATE EXAMINATION IN ARTS.

#### 1919.

- |                 |  |                       |
|-----------------|--|-----------------------|
| 1. Deuteronomy. |  | 2. Obadiah and Nahum. |
|-----------------|--|-----------------------|

#### 1920.

- |            |  |          |  |                          |
|------------|--|----------|--|--------------------------|
| 1. Exodus. |  | 2. Ruth. |  | 3. Zephaniah and Haggai. |
|------------|--|----------|--|--------------------------|

#### 1921.

- |                 |  |            |  |          |
|-----------------|--|------------|--|----------|
| 1. Deuteronomy. |  | 2. Esther. |  | 3. Amos. |
|-----------------|--|------------|--|----------|

#### 1922.

- |             |  |                         |  |           |
|-------------|--|-------------------------|--|-----------|
| 1. Numbers. |  | 2. The Song of Solomon. |  | 3. Micha. |
|-------------|--|-------------------------|--|-----------|

### FOR THE B.A. EXAMINATION.

#### 1919.

- |            |  |                  |
|------------|--|------------------|
| 1. Isaiah. |  | 3. Ecclesiastes. |
| 2. Ezra.   |  | 4. Pirke Aboth.  |

#### 1920.

- |              |  |                                           |
|--------------|--|-------------------------------------------|
| 1. Jeremiah. |  | 3. Proverbs.                              |
| 2. Daniel.   |  | 4. Shelômô ibn Gabirôl's Kether Malchuth. |

## 1921.

- |             |  |                                          |
|-------------|--|------------------------------------------|
| 1. Ezekiel. |  | 3. Proverbs.                             |
| 2. Ezra.    |  | 4. Shelômô ibn Gabirô's Kether Malchuth. |

## 1922.

- |             |  |                 |
|-------------|--|-----------------|
| 1. Ezekiel. |  | 3. Job.         |
| 2. Ezra.    |  | 4. Pirke Aboth. |

## FOR THE M.A. EXAMINATION.

## 1919.

- |                                              |                                                                                                                                                          |
|----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Job.                                      |                                                                                                                                                          |
| 2. Genesis, XXXI—L, with Rashi's Commentary. |                                                                                                                                                          |
| 3. Selected Poems of Rabbi Yehûdâ Halewî,    | } being selections 92—107 and 132—139 of Brody and Albrecht's "Hebrew School of Poets of the Spanish-Arabian Epoch" (Williams and Norgate, London 1906). |
| 4. Selected Poems of Rabbi Abrahâm ibn Ezra. |                                                                                                                                                          |

## 1920.

1. Genesis, I—XV, with Rashi's Commentary.
2. Ecclesiasticus.
3. Selected Poems of Rabbi Yehûdâ Halewî, being selections of Brody and Albrecht's "Hebrew School of Poets of the Spanish-Arabian Epoch," (Williams and Norgate: London, 1906.)

## 1921.

1. Genesis, XVI—XXX, with Rashi's Commentary.
2. Ecclesiasticus.
3. Selected Poems of Rabbi Yehûdâ Halewî, as in 1920.

## 1922.

1. Genesis, XVI—XXX, with Rashi's Commentary.
2. Maccabees, Book I.
3. Wisdom of Solomon.
4. Selected Poems of Rabbi Moshe ibn Ezra, being selections of Brody and Albrecht's "Hebrew School of Poets of the Spanish-Arabian Epoch," (Williams and Norgate: London, 1906.)

*N.B.*—The following books may be consulted in connection with the Text-Books prescribed in Hebrew for the B.A. and M.A. Examinations:—

1. Jewish Encyclopedia.
2. A Dictionary of the Bible, edited by Sir William Smith (revised edition).
3. An Introduction to the Literature of the Old Testament, by Professor S. R. Driver.
4. International Commentaries of the Bible.
5. History of the Jews, by Graetz, Vols. I, II and III.

## V. Persian.

FOR THE FIRST YEAR EXAMINATION  
IN ARTS.

## 1919.

1. Husayn Dehestani.—Faraj-ba'd-ash-Shiddat, Chapters 4 and 5.
2. Saadi.—Tayyebat, Odes 1—75.

## 1920.

1. Husayn Dehestani.—*Faraj-ba'd-ash-Shiddat*, Chapter 7, Stories 1—42.
2. Saadi.—*Tayyibat*, Odes 76—150.

## 1921.

1. Kashefi.—*Akhlaq-i-Mohsini*, first half.
2. Firdausi.—*Yusuf Zulaykha*; first half of Dr. Elché's edition.

FOR THE INTERMEDIATE EXAMINATION  
IN ARTS.

## 1919.

1. Nizamul-Mulk.—*Siyasat Nama*, Chapters 1—26.
2. Jami.—*Yusuf-o-Zulaikha*, pages 1—57, omitting pp. 31—34 and 60-61 (Qayyumi Press Edition, Cawnpore, 1329 A. H.)

## 1920.

1. Kashefi.—*Anwar-e-Suhayli*, Chapters IV and V.
2. Hafiz.—First seventy-five Odes from the *Radif-e-Ya*.

## 1921.

1. Nasrullah. *Kalila-wa-Dimna*, pages 34—111 (omitting all Arabic lines), Persian edition; or from *Bab-e-Ibtida-e-Kalila-wa-Dimna*, to the end of *Bab-ul-Asad-was-Saur*.
2. Hafiz.—First seventy-five Odes from the *Radif-e-Mini*.

## FOR THE B.A. EXAMINATION.

## PASS COURSE.

## 1919.

1. Nizami.—*Khusrau Shirin*, from the commencement of the poem to the beginning of *Dāstān-i-Farhād*.
2. Professor Hairat.—Translation of Malcolm's History of Persia, Chapters 21 and 25.
3. Firdausi.—*Shāhnāma*, from the Birth of Ardashir up to "*Lashkar Kushidan-i-Khāqān Bā Jang-i-Bahrām*."
1. Nizami Arūzi.—*Chahār Maqala*, complete.

## 1920.

1. Firdausi.—*Shāhnāma*
2. Nizami Arūzi.—*Chahār Maqala*
3. Ghazālī.—*Kimīyā-i-Savādat*, from the commencement of the book to the end of *Asl Il*.
4. Amir Khusrau.—*Matn-ul-Anwār*, *Maqālas I to X* (both inclusive).

## 1921.

1. Ghazālī.—*Kimīyā-i-Savādat*
2. Amir Khusrau.—*Matn-ul-Anwār*
3. Firdausi.—*Shāhnāma*, from the coronation of Qobād to the beginning of *Dāstān-i-Razmī-Khāqān*.
4. Firishṭa.—*Tārīkh-i-Firishṭa*, from the commencement of the reign of *Yusuf 'Adil Shāh* to the end of the reign of *'Alī 'Adil Shāh*.

## ADDITIONAL FOR HONOURS.

## 1919.

1. Daulatshah.—Tazkira, Tabaqas III and IV.
2. Shabistari.—Gulshan-i-Ráz.
3. Sanáí.—Qasáid, pages 2 to 50 (Bombay edition, 1328 A. H.)
4. Waráwini.—Marzabán Nāma, from the beginning of the book to the end of chapter V (Gibb Memorial Series).

## 1920.

1. Sanáí.—Qasáid
2. Waráwini.—Marzabán Nāma } as in 1919.
3. Daulatshah.—Tazkira, Tabaqas I and II.
4. Qāānī.—Qasáid, Selections, pages 2 to 60 (Hablul Matin edition, Calcutta, 1907).

## 1921.

1. Daulatshah.—Tazkira
2. Qāānī.—Qasáid } as in 1920.
3. Rūmī.—Masnawī, Daftar II, first half.
4. Ghaffārī.—Tarikh-i-Nigāristān, pages 5 to 100 (Bombay edition, 1275 A. H.),

## FOR THE M.A. EXAMINATION.

## 1919.

1. Hamidī.—Maqāmāt, the first twelve maqamahs, Lucknow edition.
2. Khāqānī.—Tuhfatul Irāqin, the first half.
3. Rūmī.—Masnawī, Daftar IV, first half.
4. Sanáí.—Hadīqah, Chapters I—IV.
5. Aoufi.—Lubāb-ul-Albāb, second half of Vol II.
6. Mir Khond.—Rouzatus Safā, Life of Mohammed.

## 1920.

1. Sanáí.—Hadīqah
2. Aoufi.—Lubāb-ul-Albāb } as in 1919.
3. Mir Khond.—Rouzatus Safā }
4. Khāqānī.—Qasáid, pp. 2—90 (Nawalkishore edition).
5. Dawwānī.—Akhlāq-e-Jalālī, from the beginning of the book to the end of first Lāme' or pp. 2—191 (omitting the chapter on music), Nawalkishore edition, 1283.
5. Rūmī.—Masnawī, Daftar IV, second half.

## VI.—Arabic.

## FOR THE FIRST YEAR EXAMINATION IN ARTS.

## 1919, 1921.

1. Majanijul-Adab, Volume II (Beyrout edition), Chapters V and VI, or pp. 79—142.
2. Ibnul-Hubariyah.—Kalila-wa-Damna (Bombay edition, by Shaikh Fuizullabhai), pp. 12—83.

## 1920.

1. *Alfo-Lailah* (Beyrout edition), Vol. I, pp. 7—65, or nights 1—11.
2. *Abul-Atahiya*.—*Diwan* (Beyrout edition), pp. 71—140.

FOR THE INTERMEDIATE EXAMINATION  
IN ARTS.

*N.B.*—Book recommended on Grammar :—

*Al-Qawaidul-Jaliya*, Parts I and II (Beyrout edition).

On Prosody :—

*Kafi* (Egypt edition).

## 1919, 1921.

1. *Rannatul Masalis*, Volume I, Beyrout edition, pages 241—320.
2. *At-Tughraee*.—*Diwan* (Jawaib edition of Constantinople), pages 1—30.

## 1920.

1. *Rannatul Masalis*, Volume I, Beyrout edition, pages 1—80.
2. *Ibn-e-Duraid*.—*Maqsurah* (Constantinople edition), complete.

## FOR THE B.A. EXAMINATION.

## 1919.

1. *Almustatraf* (Egypt edition), pp. 68—142, or Chapters 58—70.
2. *Hammash* (Bombay edition), pp. 91—180.
3. *Ibni-Khallikān* (Egypt edition), pages 61 to 120.
4. *Almutanabbi* (Egypt edition of Hindiya Press), Part II, pages 197 to 280.

## 1920.

1. *Ibni-Khallikān* } as in 1919.
2. *Almutanabbi* }
3. *Badiuz Zamān*.—*Maqāmāt* (Beyrout edition), pages 1 to 136 or the first 25 *Maqāmās*.
4. *Ash Sharifur Razi*.—*Diwān* (Beyrout edition), Volume I, pages 1 to 99.

## 1921.

1. *Badiuz Zamān*.—*Maqāmāt* } as in 1920.
2. *Ash Sharifur Razi*.—*Diwān* }
3. *Almoallafat*.—Poems V, VI and VII.
4. *Az-Zamakhshari*.—*Atwāquz Zuhab* (Beyrout edition).

## FOR THE M.A. EXAMINATION.

## 1919.

1. *Maqāmāt-e-Hariri*, first 15 *Maqāmas*.
2. *Al-Bulhārī*.—*Diwan* (Jawaib edition of Constantinople), pp. 2—80.
3. *Imadul-Isfahani*.—*Al-Fathul-Qussi* (German edition), pp. 89—168.
4. *Ibni-Khaldun*.—*Muqaddimah* (Beyrout edition), pp. 105—156.
5. *Syedem 'Ali*.—*Nahajul-Balagha* (Beyrout edition), pp. 110—201.
6. *Shuaraun-Nasraniyah* (Beyrout edition), Vol. VI, pp. 489—509. (poems by 'Adi, Al-Aswad, Salamah and 'Alqamah).

## 1920.

1. Ibni-Khaldun.—Mugaddimah
2. Syedena Ali—Nahajul-Balagha } as in 1919.
3. Shuaraun-Nasraniyah
4. Al-Maarri.—Saqtuz-Zand (Beyrout edition), pp. 45—88.
5. Ibni-Arabshah.—Timour Nama (Urdu Guide Press, Calcutta, 1882), pp. 220—300.
6. Abu-Tanunam.—Diwan (Beyrout edition), pp. 201—303.

## VII.—Urdu.

## FOR THE SCHOOL-LEAVING EXAMINATION.

## 1919.

## FOR CERTIFICATION BY HEAD MASTERS.

Students are required to read *one* of the books under the heading *Prose and Poetry*; or the book under the heading *Poetry* numbered 7 and *one* of the books under the heading *Prose*.

*Prose and Poetry.*

1. Abe-Hayat, 5th Period (Dourai-Panjum), Book Depôt, Aligadh College.
2. Khayalato-Naderah, by Rai Bahadur Pandit Bishambhau Nath (published by the Indian Press, Allahabad).
3. Nisabe-Urdu, or Urdu Selections (published by Uttarehand Kapoor and Sons, Anarkalli, Lahore).

*Prose.*

4. Rosume-Hind, 5th and 6th Chapters, pages 174 to 350 (published by Rai Sahab Munshi Gulab Sing and Sons, Mulid Am Press, Lahore).
5. Qesase-Hind, Part II (published by Rai Sahab Munshi Gulab Sing and Sons, Lahore).
6. Oode-Hindi, by Ghaleb (Book Depôt, Aligadh College, Aligadh).

*Poetry.*

7. Majmae-Nazme-Hali, by Mawlawi Hali (Book Depôt, Aligadh College, Aligadh).  
 (a) Barkaharut.  
 (b) Nango Khodmat.

## FOR EXAMINATION TO BE HELD BY THE JOINT BOARD.

*Prose.*

- Qesase-Hind, Part II, pages 1—203 (published by Rai Sahab Munshi Gulab Sing and Sons, Mulid Am Press, Lahore).

*Poetry.*

- Majmae-Nazme-Hali, by Mawlawi Hali, pages 5—70 (Book Depôt, Aligadh).

## FOR THE M.A. EXAMINATION. 1919.

1. Soudâ.—Dewan.
2. Meer.—Qasaid and Dewan III.
3. Momen.—Dewan.
4. Ghâleb.—Dewan, including Qasaid.
5. Âb-i-Hayat.
6. Hâli.—Dewan, including the Preliminary Discourse.
7. Nazir Ahmed.—Bo'yâye Sâdeqa.
8. Tahzeeb-ul-Akhlâq, Vol. I.
9. Shibli.—Resail.
10. Al-Berâmekâ.

## 1920.

1. Soudâ.—Dewan.
2. Meer.—Second Dewan.
3. Dard.—Dewan.
4. Mohsin Kakoorwi.—Kulliyat.
5. { Ancees } Marasi, Vol. II, first half.  
{ Dabeer }
6. Shibli.—Mowazina of Ancees and Dabir.
7. Âb-i-Hayat.
8. Hâli.—The Preliminary Discourse to his Dewan.
9. Tahzeeb-ul-Akhlâq, Vol. III.
10. Shibli.—Resail.

## 1921.

1. Soudâ.—Qasaid.
2. Zouq.—Kulliyat.
3. Dâgh.—Aftâb-i-Dâgh.
4. Amcer.—Mirat-ul-Ghaib.
5. { Ancees } Marasi, Vol. II, latter half.  
{ Dabeer }
6. Shibli.—Mowazina of Ancees and Dabir.
7. Tahzeeb-ul-Akhlâq, Vol. IV.
8. Âzâd.—Durbar-i-Akbari.
9. Pundit Ratan Nâth.—Fesâna-i-Âzâd, Vol. I.

## VIII.—French.

### FOR THE FIRST YEAR EXAMINATION IN ARTS.

## 1919.

1. Edmond About: L'Homme à l'Oreille cassée (Pellissier, Macmillan and Co.).
2. Dumas fils: La Question d'Argent (G. Harrap and Co., London).

## 1920.

1. Erekmann Chatrian: Waterloo (Macmillan).
2. Augier and Sandeau: Le Gendre de M. Poirier (Blackie).

## 1921.

1. Jules Verne: Cinq Semaines en Ballon (Macmillan).
2. Molière: Le Malade imaginaire, any edition.



## 1922.

1. Laurie : *Mémoires d'un Collégien* (Harrap & Co.).
2. Augier : *La Pierre de Touche* (Ginn & Co.).

**FOR THE INTERMEDIATE EXAMINATION  
IN ARTS.**

## 1919.

1. Emile Faguet : *Ce que disent les Livres* ; Cambridge Series, Macmillan.
2. Andrieux : *Mélanges* ; edited by Jones, Clarendon Press.

## 1920.

1. Balzac : *Eugénie Grandet* ; edited by H. E. Berthon, Oxford University Press.
2. Molière : *L'Avare* ; edited by Moriarty, Macmillan & Co.

## 1921.

1. De Vigny : *Servitude et Grandeur militaires* (Freeman, Oxford Press).
2. Bruyère : *L'Avocat Patelin* (Masson, Hachette).

## 1922.

1. Lamartine : *Christophe Colomb* (Clapin, Hachette).
2. Victor Hugo : *Hernani*, any edition.

**FOR THE B.A. EXAMINATION.**

## 1919.

1. (a) Corneille : *Le Cid* ; edited by H. W. Eve, Cambridge University Press.
- (b) D. L. Savory.—Sainte-Beuve : *Trois Portraits littéraires* (Clarendon Press), together with the study of the French Drama in the 17th century.
2. (a) Boileau : *L'Art Poétique* ; edited by N. Smith, Cambridge University Press.
- (b) Fénelon : *Lettre à l'Académie* (any edition) ; recommended Degove (Lecoffre, Paris).
- (c) Buffon : *Discours sur le Style* (any edition) ; recommended Nollet (Hachette, Paris) ; and a Survey of the French Prose writers of the 17th century ; recommended, Lanson (History) or Saintsbury.

## 1920.

1. (a) Lanson : *Choix de Lettres du XVII<sup>e</sup> Siècle*, pp. 1—310, ed. Hachette, Paris, and *le genre épistolaire en France*.
- (b) Molière : *Le Misanthrope*, any edition.
2. (a) Corneille : *Le Cid* etc. as in 1919.
- (b) Savory : *Sainte-Beuve* etc. as in 1919.

## 1921.

1. (a) Voltaire : *Méropé* and a survey of French poetry in the 18th century.
- (b) G. Eugène Fasnacht : *Great French Writers*, Macmillan, II Part : depuis la Mort de Louis XIV jusqu'à la Révolution.
2. (a) Lanson : *Choix de Lettres* etc. as in 1920.
- (b) Molière etc. as in 1920.

## 1922.

1. (a) Bossuet : *Oraisons funèbres*, édition Lagrange, Bélin, Paris, and a study of French Eloquence in the XVIIth Century.
- (b) Albert Cahen : *Morceaux choisis des Auteurs français, Poésie* ; pp. 780—919 depuis Malherbe jusqu'à Racine (Hachette, Paris).
2. (a) Voltaire : *Méropé* etc. as in 1921.
- (b) G. Eugène Fasnacht : *Great French Writers* as in 1921.

## FOR THE M.A. EXAMINATION.

## 1919.

1. Jullian.—*Les Historiens français du 19<sup>e</sup> Siècle* ; Hachette, Paris.
2. Lamartine.—*Premières Méditations poétiques* ; Hachette, Paris.
3. Period of Literature.—The 16th century. Text-Book : "*Le 16<sup>e</sup> Siècle en France, suivi de Morceaux Choisis*", by Darmesteter and Hatzfeld : Delagrave, Paris.
4. Philological Part.—The French Language in the 16th century. Same Text-Book as above : "*Le 16<sup>e</sup> Siècle en France . . . .*"

## 1920.

1. Period of Literature, as in 1919.
2. Philological Part, as in 1919.
3. Tocqueville.—*L'Ancien Régime et la Révolution*.
4. Rostand.—*Cyrano de Bergerac*.

## 1921.

1. *La Chanson de Roland* : ed. Petit de Julleville, Lemerre, Paris ; and the history of the "*chansons de geste*."—Recommended : *Historical French Grammar* by A. Darmesteter, Macmillan.
2. Montaigne : *Extraits*, par Julleville. Delagrave, Paris.
3. A. de Tocqueville : *L'Ancien Régime* etc. as in 1920.
4. Edmond Rostand : *Cyrano* etc. as in 1920.

## IX.—German.

## FOR THE FIRST YEAR EXAMINATION IN ARTS.

## 1919.

1. Keller.—*Kleider machen Leute* ; ed. by M. B. Lambert (Harrap and Co.).
2. Goebel.—*Hermann der Cherusker* ; ed. by J. Esser (Macmillan and Co.).

## 1920.

1. Hauff.—Die Karawane; ed. by H. Hager (Macmillan & Co.).
2. Hansjakob.—Aus dem Leben eines Unglücklichen; ed. by E. Dixon (Macmillan & Co.).

## 1921.

1. Wildenbruch.—Der Letzte; ed. by F. G. G. Schmidt (Harrap & Co.).
2. Zahn.—Der Geiss-Christeli and Helden des Alltags; ed. by K. Dirlinger and E. B. Trentham (Blackie & Son).

## 1922.

1. Chamisso.—Peter Schlemihl; ed. by Buchheim (Clarendon Press).
2. Grillparzer.—Der arme Spielmann; ed. by W. G. Howard (Harrap & Co.).

## FOR THE INTERMEDIATE EXAMINATION IN ARTS.

## 1919.

1. Droste-Hülshoff.—Die Judenbuche; ed. by Eckelmann (Clarendon Press).
2. Von Kleist.—Prinz Friedrich von Homburg; ed. by Bridge (Macmillan & Co.).

## 1920.

1. Eichendorff.—Aus dem Leben eines Taugenichts; ed. by C. Osthaus (Harrap & Co.).
2. Schiller.—Ballads; ed. by H. Johnson (Harrap & Co.).

## 1921.

1. Niebuhr.—Griechische Heroengeschichte; ed. by Buchheim, edition A. (Clarendon Press).
2. Schiller.—Die Jungfrau von Orléans.

## 1922.

1. Richl.—Culturgeschichtliche Novellen; ed. by H. J. Wolstenholme (Cambr. Univ. Press).
2. Grillparzer.—Sappho.

## FOR THE B.A. EXAMINATION.

## 1919.

1. Freytag.—Die Verlorene Handschrift, ed. Hewett (Macmillan).
2. Period of German Literature;—Schiller, Goethe and Uhland. Recommended: Weicher.—Deutsche Literaturgeschichte (Weicher, Leipzig).
3. Heine.—Die Harzreise (Clarendon Press).
4. Uhland.—Ernst Herzog von Schwaben (Cambridge University Press).

## 1920.

1. Scheffel.—Ekkehard.
2. (a) Schiller.—Wilhelm Tell.  
(b) Uhland.—Ernst Herzog von Schwaben.

3. **Period of German Literature.—History of the Romantic School.**  
Recommended : Scherer's *History of German Literature*, transl.  
by Conybeare and Müller (Clarendon Press).

## 1921.

1. Goethe.—*Dichtung und Wahrheit*, Books I—IV ; ed. by Buchheim (Clarendon Press).  
2. As in 1920.  
3. **Period of German Literature.—Herder, Goethe, Schiller.** Recommended : Scherer's *History of German Literature* (Clarendon Press).

## 1922.

1. As in 1921.  
2. (a) Goethe.—*Iphigenie auf Tauris*.  
(b) Schiller.—*Maria Stuart*.  
3. **Period of German Literature** as in 1920.

## FOR THE M.A. EXAMINATION.

## 1919, 1921.

1. **Philological Part :—Middle High German (1150—1350).**  
Prescribed :—*Der Nibelunge Nôt*, ed. Lachmann.  
Recommended :—  
Behaghel-Trechmann.—*A Short Historical Grammar of the German Language*.  
Michels.—*Mittelhochdeutsches Elementarbuch*.  
2. **Period of Literature :—The Classical Period of Middle High German Literature (1150—1350).**  
Recommended :—  
Weicher.—*Deutsche Literaturgeschichte* (Weicher, Leipzig).  
Vogt.—*Geschichte der Mittelhochdeutschen Literatur*.  
3. Schiller.—*Die Braut von Messina* (any edition).  
4. Collitz.—*Selections from Classical German Literature*, pages 275—618 (Clarendon Press).

## 1920, 1922.

1. **Philological Part**, as in 1919.  
2. **Period of Literature**, as in 1919.  
3. Goethe.—*Faust I*, with Appendix on Part II; by J. Lee (Macmillan).  
4. Schiller and Goethe, *Selections from the Correspondence between*, ed. Roberts (Ginn & Co.).

## X.—Sanskrit.

*N.B.*—The Prakrit passages may be set at the B.A. and M.A. Examinations only.

## FOR THE FIRST YEAR EXAMINATION IN ARTS.

## 1919.

1. Kālidāsa.—*Mālavikāgnimitra*.  
2. Kshemendra.—*Bhārata Manjari* (Ādi and Sabhā Parva).

## 1920.

1. S'riharsha.—Nāgānanda.
2. Kshemendra.—Bhārata Manjari (Āraṇya Parva).

## FOR THE INTERMEDIATE EXAMINATION IN ARTS.

## 1919.

1. Bhavabhūti.—Mālatīmādhava.
2. Bāṇa.—Harshacharita, Uchchhvāsa 1 to 3.

## 1920.

1. Sūdraka.—Mrichchhakatika.
2. Dandin.—Daśakumāracharita (Pūrva Pīṭhikā and 1st and 2nd Uchchhvāsa).

## FOR THE B.A. EXAMINATION.

## PASS COURSE.

*N.B.*—Candidates are expected to answer questions on such information as is contained in books on the history of Sanskrit Literature relating to the branches which the books represent. (This applies only to Rīgveda and Alampkārasāstra).

## 1919.

1. Māgha, Cantos I—III.
2. Hymns from the Rīg-Veda, No. LVIII, Bombay Sanskrit Series, Second Selection (Whole).
3. Tarkasaṅgraha.
4. Kāvyaṇṇakāśa, Ullāsa I, II and X.

## 1920.

Māgha, Cantos IV, V and VI.  
Rīgveda, Selections, Second Series (No. LVIII Bombay Sanskrit Series).  
Tarkasaṅgraha.  
Kāvyaṇṇakāśa I and II and Kāvyaṇṇakāśa I and II.

## 1921.

Naishadhiya, Cantos I and II.  
Rīgveda, Selections, First Series (No. XXXVI Bombay Sanskrit Series).  
Saptapadārthi.  
Kāvyaṇṇakāśa I and II and Kāvyaṇṇakāśa I and II.

## 1922.

Rājasekhara, Bālarāmāyaṇa.  
Rīgveda, Selections, First Series (No. XXXVI Bombay Sanskrit Series).  
Saptapadārthi.  
Kāvyaṇṇakāśa I, II and X.

## ADDITIONAL FOR HONOURS.

*N.B.*—Candidates are expected to answer questions on such information as is contained in books on the history of Sanskrit Literature relating to the branches which the books represent.

1. Mahābhārata, Bhishma Parva.
2. Manu Smṛiti, Adhyāyas I—VII.
3. Śāṅkarācārya, Vedānta Sūtra Bhāṣya II, i and ii.

2. **Pravachanasāra with Tattvadīpikā.**
3. **Triṣaṣṭis'alākāpurushacharitra of Hemachandracārya, Parva X (Mahāvīrasvāmīcharitra), Sargas I—VIII inclusive.**

1. **Manusmṛiti, I—VII.**
2. **Upanishads, Katha and Kena with the Bhāṣyas of Saṅkara and Rāgarāmanuja.**
3. **Mahābhārata, Bhīṣma Parva.**

1. Yājñavalkya Smṛiti, A'cārādhyāya with Mitāksharā.
2. Upanishads, as in 1920.
3. Mahābhārata, Udyoga Parva.

1. **Yājñavalkya Smṛiti**, as in 1921.
2. **Upanishads**, *Aitareya Upanishad* with S'ampkarāchārya's *Bhāṣya*.  
*Isopanishad* with the Commentaries of S'ampkara and  
*Nārāyaṇa*.
3. **Mahābhārata**, as in 1921.

**1920.**

2. Āchāranga.
3. Trishasthisālakapurushacharitra of Hemachandrachārya, Parva X (Mahāvira Svāmi Charitra), Sargas I to VIII (both inclusive).  
(To be taken up in lieu of Honours books Nos. 2 and 3.)

2. **Pravachanasāra with Tattvadīpik**
3. **Trishastīśālikāpurushacharitra of Hemachandracārya, Parva X (Mahāvira Svāmicharitra), I—VIII, inclusive.**  
(To be taken up in lieu of Honours books Nos. 2 and 3).

*Paper I.*—Veda. *Paper II.*—Optional Śāstra. —*Paper III.*—Translations. *Paper IV.*—Comparative Philology, History of Vedic Literature and the Nirukta together.

1. Dr. Sweet.—History of Languages. (Temple Primers).
2. Giles.—Manual of Comparative Philology, first 96 pages.
3. Dr. Bhandarkar.—Wilson Philological Lectures.
4. Oestel.—Lectures on the Study of Language.

1919.

1. Rigveda, the 2nd and the 3rd Maṇḍalas.
2. Yaska's Nirukta, I—VII.
3. One of the following seven:—

## (i) Nyāyasastra—

- viz.* : (a) Tarkasaṃgraha with Dīpikā.  
 (b) Siddhāntamuktāvalī.  
 (c) Gotamasūtra with Vātsyāyana's Bhāṣya.

## (ii) Dharmasastra—

- viz.* : (a) Mītakṣharā (Āchāra and Vyavahāra).  
 (b) Viramītrodaya (Vyavahāra).  
 (c) Vyavahāramayūkha.  
 (d) Mīmāṃsānyāyaprakāśa by Āpadeva.

## (iii) Vyākaraṇasastra—

- viz.* : (a) Siddhāntakaumudī.  
 (b) Mahābhāṣya, Ch. I, Pāda i, Āhnikas 1—5  
 (c) Paribhāṣendusekhara.

## (iv) Vedāntasastra—

## (i) For the ordinary M.A. paper—

- viz.* : (a) Yatīndramatātīpikā.  
 (b) Siddhāntatattvabindu of Madhusūdana Sarasvatī.  
 (c) Itāmānujāchārya's S'ribhāṣya.

## (ii) For the additional paper for the Sujna Gokulji Zālā Vedānta Prize—

- viz.* : (a) Siddhāntatattvabindu of Madhusūdana Sarasvatī.  
 (b) Brahmaśūtratātparyavivaraṇa (Benares edition).

## (v) Alaukārasastra—

- viz.* : (a) Daṇḍin's Kāvya-darsa.  
 (b) Maumata's Kāvya-prakāśa, IV, V, VI, VII and VIII.  
 (c) Dhvanyāloka with Ālochana.  
 (d) Rasagūṇagādharā—From "Upaniṣ" to the end.

## (vi) Pali and Pāleography—

- viz.* : (a) Mahāparinibbāna-sutta, edited by Childers.  
 (b) Suttanipāta, edited by Fausbøll.  
 (c) Inscriptions: I. Of Aśoka; II. Those in the Udayagiri caves near Kātak in Orissa; III. Those in the caves of Western India as comprised in the Bombay Presidency; IV. Those of the Kshatrapa Princes; and V. Those of the early Gupta Princes.

## (vii) Jaina Philosophy—

- viz.* : (a) Kunda-Kundāchārya—Pravachanasāra with the commentary of Amritachandra Sūri.  
 (b) Umāsvatī—Tattvārthadhigamasūtra with the commentary entitled Sarvārthasiddhi.  
 (c) Vidyānandin—Aṣṭasāhasri.

## 1920.

1. Rigveda, 1st Maṇḍala, Suktas 1--50, both inclusive; and the 2nd Maṇḍala.
2. Yāskā's Nirukta, I--VII.
3. One of the following seven :—
  - (i) Nyāyasāstra, as in 1919.
  - (ii) Dharmasāstra, as in 1919.
  - (iii) Vyākaraṇasāstra, as in 1919.
- (iv) Vedāntasāstra—
 

*viz.* : (a) Vedāntasāra.

(b) Lokāchārya's Tattvatraya with the Bhāṣya of Varavara

(c) Sāṅkarāchārya's Sārīrabhāṣya.
- (v) Alaukārasāstra, as in 1919.
- (vi) Pali and Palaeography, as in 1919.
- (vii) Jaina Philosophy—
  - (a) Uttarādhyayanāsūtra with the Commentary of S'āntyāchārya.
  - (b) Uṃśvāti—Tattvārthahigamasūtra with the Commentary entitled Sarvārhasiddhi.
  - (c) Vidyānandin—Aṣṭasāhasrī.

## 1921.

1. Rigveda, 1st Maṇḍala, Suktas 1--50 inclusive, and the 4th Maṇḍala.
2. Yāskā's Nirukta, Adhyāyas 1--III and VII--X.
3. One of the seven S'āstras :
 

I, II, III, V and VI, as in 1919.
- IV. Vedāntasāstra—
  - (i) For the ordinary M. A. paper :
    - (a) Yātindramatadīpikā.
    - (b) Sūdhāntatattvabindu of Madhusūdana Sarasvatī.
    - (c) One of the following at the option of the candidate :
      1. Rāmānujāchārya's S'ri Bhāṣya.
      2. Keśava Kāśmīrin's Vedānta Kaustubha Prabhā.
      3. Ānandatīrtha's Brahma-sūtrabhāṣya with Jayatīrtha's Tattvapraśāsikā.
      4. Brahmanīruṇṇāśa with Śrīkaṇṭha S'ivāchārya's Bhāṣya.
      5. Vallabhāchārya's Anubhāṣya.
  - (ii) For the additional paper for the Zala Prize :

The same books as in 1919.

VII.—As in 1920.



## 1922.

1. *Rigveda*, Maṇḍala IV and the following hymns from Maṇḍala X:—10, 14, 15, 16, 18, 25, 28, 34, 39, 40, 48, 49, 51, 58, 62, 71, 72, 75, 81, 82, 85, 86, 90, 95, 97, 108, 117, 119, 121, 125, 129, 146, 165, 168, 185, 191.
2. Yāska's *Nirukta*, Adhyāyas I—III and VII—X.
3. *One of the seven Śāstras*, as in 1920.

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**XI.—Pali.**
**FOR THE FIRST YEAR EXAMINATION IN ARTS.**

## 1919.

1. *Sāmantapāsādikā*—Bāhiranidāna-vaṇṇanā.
2. *Dhammapada*.

## 1920.

1. *Jātakatthakathā*—*Nidānakathā*.
2. *Dhammapada*.

## 1921.

As in 1919.

**FOR THE INTERMEDIATE EXAMINATION IN ARTS.**

## 1919.

1. *Majjhimanikāya*—*Suttas 2—21* (both inclusive).
2. *Hatthavanagallavijhāravaṃsa*.

## 1920.

1. *Majjhimanikāya*—*Suttas 22—41* (both inclusive).
2. *Hatthavanagallavijhāravaṃsa*.

## 1921.

As in 1919.

**FOR THE B.A. EXAMINATION.**

## 1919.

1. *Dighanikāya*—Part II.
2. *Abhidhammatthasangaha*.
3. *Suttanipāṭa*.

## 1920.

1. *Dighanikāya*—Part I.
2. *Abhidhammatthasangaha*.
3. *Suttanipāṭa*.

## 1921.

As in 1919.

## FOR THE M.A. EXAMINATION.

1919, 1920, 1921.

1. Visuddhimagga.
2. Inscriptions of Asoka.
3. One of the following two :—
  - (i) Vinaya—
    - viz., (a) Pātimokkha.
    - (b) Mahāvagga.
  - (ii) Abbidhamma—
    - viz., (a) Dhammasaṅgaṇi.
    - (b) Aṭṭhasālini.

The following books are recommended for general knowledge :—

Rhys Davids—Buddhist India.  
 Oldenberg—The Buddha.  
 Saint Hilaire—The Buddha and his Religion.  
 H. Kern—Manual of Indian Buddhism.

## XII.—Marathi.

## FOR THE SCHOOL-LEAVING EXAMINATION.

1919.

FOR CERTIFICATION BY HEAD MASTERS.

One Prose and one Poetry book out of the following :—

*Prose—*

1. *Mochangadu*—by Gunjkar.
2. *Gadya Ratna Samuchchaya*—by L. G. Zole.
3. *Vāchan Pāth Mālā*, Part I—by K. G. Kinare.

*Poetry—*

1. *Navanita*—published by the Educational Department.
2. *Kavyadohana*—by K. P. Limaye and K. G. Kinare.
3. *Padya Ratna Samuchchaya*—by L. G. Zole.

FOR EXAMINATION TO BE HELD BY THE JOINT BOARD.

*Prose—*

*Vāchan Pāth Mālā*, Part I—by K. G. Kinare, (pp. 1—201.)

*Poetry—*

*Navanita*—published by the Educational Department.  
*Tukāram*—Śphuta Abhaṅga 1—80.  
*Vāman Pandit*—Śphuta Shloka 1—80.  
*Moropant*—Karnaparvātila Karmārjuna-yudhāchya Aryā 1—212.

## FOR THE M.A. EXAMINATION.

1919.

*General—*

Dr. Bhandarkar—Wilson Philological Lectures.  
 Bhawe—Mahārāshṭra Sārasvata.

**Prescribed—**

- Satavāhana—Gāthāsaptasatī, Satakas 3 and 4.  
 Jñāneśvara—Jñāneśvari, Adhyāyas 14 to 18.  
 Ekanātha—Bhāgvata, Adhyāyas 12 to 14.  
 Nāndev—First 1,000 Abhangas (Tukaram Tatya's edition).  
 Moropant—Kekāvali and Sansayaratnamālā.  
 Tilak—Tilakānchī Kavitā, Part I (edited by Bhaskar Krishna Uzgare).  
 Chitnis—Shivāji Mahārājānchī Bakhar.  
 Krishnashastry Rajwade—Mudrārākshasa.  
 Hari Narayan Apte—Gad Alā paṇi Sinha Gelā.  
 V. K. Chiplunkar—Kavipanchaka.  
 Bhandarkar—Dharmapara Lekha va Vyākhyāṇeṃ (latest edition).

**1920.****Prose—**

- Peshavyānchī Bakhar, edited by Rao Bahadur K. N. Sane.  
 Rajawade.—Itihāsa chin Sādhaneṃ, Khanda VIII.  
 V. K. Chiplunkar.—Nibandhan: Alā, Essays on Johnson and Moropant.  
 Tilak.—Gītārāhasya.  
 Kirtane.—Jayapāla and Mādhavarāo.

**Poetry—**

- The whole of Navanīta.  
 Jñāneśhwari, the first six chapters.  
 Vaman.—Yathārthadīpikā, the first five chapters.  
 Tukārām.—The first 1,200 Abhangas (*Indu Prakash* Edition).  
 Keshavasuta's Poems.  
 Abhinava Kāvya-mālā, the first volume.

**Prakrit—**

- Karpūra-manjari.

**General—**

- Dr. Bhandarkar's Philological Lectures.

**1921.****Prose—**

- Bhāsaśhebānchī Bakhar.  
 Parasnis.—Maheshwar Darbārchin Patren.  
 Agarkar.—Nibandha-sangraha, Vol. I.  
 Tilak.—Gītārāhasya.  
 Udas.—Dhama Mahābaleshwar Varpana.

**Poetry—**

- The whole of Navanīta.  
 Jñāneśhwari, last six chapters.  
 Nāmadeva, the first 600 Abhangas (Tukaram Tatya's Edition).  
 Rāmdās.—The first 3 Dashakās from Dāsabodha.  
 Mogre's Poetical Works.  
 Abhinava Kāvya-mālā, Vol. II.

**Prakrit—**

- Gaudavaho, first 5 cantos.

**General—**

- Dr. Bhandarkar's Philological Lectures.

1922.

**Prose—**

Malhar Ramrao Chitnis.—Shivājīchen Charitra.  
 Rajwade.—Shivakallina Paṭravayavahāra.  
 Agarkar.—Nibandha-sangraha, Vol. II.  
 Tilak.—Gītārāhasya.  
 Mahajani — Tārā Natak.

**Poetry—**

Navanita, the whole.  
 Jñāneshwarī, Chapters 13, 14, 15.  
 Jñāneshwar's Abhangas.  
 Eknāth, Bhāgavata, Chapters 8, 9 and 10.  
 Tukārām, last 1,000 Abhangas (*Intu Prakash* Edition.)  
 Krishnasastri Chiplunkar's Padhyaratnāvalī.  
 Rev. Tilak's Poems.

**Prakrit—**

Setubandha, Cantos 1 to 5.

**General—**

Dr. Bhandarkar's Philological Lectures.

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## XIII.—Gujarati.

### FOR THE SCHOOL-LEAVING EXAMINATION.

1919.

#### FOR CERTIFICATION BY HEAD MASTERS.

One Prose and one Poetry book out of the following :—

**Prose—**

1. *Karan Ghelo*, by Nandshankar Tuljashankar (School Edition).
2. *Vanaraja Charito*, by Rao Saheb Mahipatram Rupram.
3. *Bala Vilasa*, by Manilal N. Dvivedi.

**Poetry—**

1. *Gujarati Kāvya-dohana*, published by the Educational Department.
2. *Dalpat Kāvya*, by Kavi Dalpatram Dahyabhai.
3. *Kusum Mālā*, by Narsingrao B. Divatia.

#### FOR THE EXAMINATION TO BE HELD BY THE JOINT BOARD.

**Prose—**

*Karan Ghelo*—by Nandshankar Tuljāshankar (School Edition), whole.

**Poetry—**

*Nalākhyān*—by Premānand (from the Kāvya Dohan), ll. 1—1500.

### FOR THE M.A. EXAMINATION.

1919.

#### *Books recommended for scholarship, criticism and general information :—*

Introductions to the Volumes of the Prāchin Kāvya Mālā edited by  
 Mr. Hargovinddas Dvarkadas Kāntāvāla.  
 Introductions to the Volumes of the Bṛhatkāvya-dohana—published by the  
 "Gujarati" Press.  
 Classical Poets of Gujarat—Govardhanram M. Tripathi.

Presidential Address at the First Gujarati Sāhitya Parishad—Govardhanram M. Tripathi.

Sir Ramkrishna Bhandarkar's Wilson Philological Lectures (New Edition).

Beame's Comparative Grammar of the Modern Aryan Languages of India.

Dr. Grierson's Section on Language in the General Census Report of 1901.

Dr. Grierson's Linguistic Survey of India, Vol. IX, Part II, portion pertaining to Gujarati.

Siddha-Hemachandra, Adhyāya VIII, Pāda IV, Sūtras 320—148.

Mugdāvabodhan-auktikam.

Gujarati-Bhāsha-no-Itihāsa—Vrajlal Kalidas.

Utsargamāla—Vrajlal Kalidas.

Narmadāshankar's Introduction to the Narmakośa.

Gujarati Grammar—J. V. S. Taylor.

### *Books prescribed—*

Padmanābha.—Kāhanad-de-Prabandh (Mr. D. P. Derasari's Edition).

Narsimh Mehta.—Selections, as in Brihatkāvya-dohan, Vol. I.

Bhīm.—Harilīlā.

Premānand.—Tapatyākhyān.

” —Okhāharan.

” —Sudhanvākhyān.

” —Ashtāvakra-khyān.

” —Mārkandeya Purān, Part III.

Vallabh.—Dussāsan-rudhir-pān.

Akhō.—Akhegītā.

Sāmal.—Vidyavilāsinī-ni-vārtā.

Bhōjō.—As in Prāchin Kāvya Mālā, Vol. V.

Dayārām.—Dayārām-krit-kāvya-samgraha, pages 1—151 (Narmadāshankar's Edition, “Gujarati” Press, 1887).

Dalpatrām.—Forbes Viraha.

” —Ven-charitra.

” —Ratnamālā (including accounts gathered from bards by Mr. Forbes, Edition of 1903).

Navalrām.—Naval-granthāvali, Part II.

Sursimhji.—Kalāpi-no-kokārav.

Govardhanrām.—Sarasvatichandra, Part IV.

1920.

### *Books recommended—*

As in 1919.

### *Books prescribed—*

Bhālar.—Kādambari, Part I (Mr. K. H. Dhruva's edition).

Narsimh Mehta.—Narsimh Mehta-krit Kāvya-samgraha, “Gujarati” Press edition, pages 118-263.

Premānand.—Mārkandeya Purāna, Part IV (Prāchin-kāvya-mālā edition).

” —Nalākhyān.

” —Māndhātākhyān.

” —Subhadrāharan.

Vallabh.—Mitrādharma-khyān.

Dhīro.—Prāśnottaramālikā.

Nemvijaya.—Śilavati-no-rāsa.

Dayārām.—Garbhasamgraha (Narmadashankar's edition, “Gujarati” Press).

Narmadashankar.—Dharmavichāra.

Manilāl Nabhubhai.—A'tmanimajjana (Premjivana and Abhedormi) with Paradarśini and Urmipralāp.

1921.

**Books recommended—**

As in 1919.

**Books prescribed—**

Padmarābh.—Kālmāṇḍī-prabandh (Mr. Derasari's edition).

Narsimh-Mehta.—Narsimh Mehta-kṛit Kāvya-saṃgraha, "Gujarati" Press edition, pages 264—195.

Premānand.—Mārkaṇḍeya Purāna, Part V (Prāchīnakāvya-mālā edition).

" Okhāharan.

" Abhimanyuākhyān.

" Aṣṭāvakraākhyān.

Sāmal.—Nandbatrīsi.

" Chhappas.

Nākar.—Dhruvākhyān.

Akho.—Akhegṭṭā.

Dayārām.—Rasikvallabh.

Manilal Nabhubhai.—Siddhāntasāra.

Ranchhodhbhai.—Translation of Forbes' Rāsmālā.

**XIV.—Kanarese.****FOR THE SCHOOL-LEAVING EXAMINATION.**

1919.

**FOR CERTIFICATION BY HEAD MASTERS.**

One Prose and one Poetry book out of the following:—

**Prose—**

1. *Veni Samhar*—by Mulbagal.
2. *Mudra Manjusha*—by Kempu Narayan.
3. *Shanti Parva*—Mysore Series.
4. *Shakuntala Nātak*—by Basappa Shastri.

**Poetry—**

1. *Jagannath Vijaya*.
2. *Pampa Bhārata*.
3. *Channabasava Purana*.
4. *Panchatantra*—by Durga Sinha.

**FOR EXAMINATION TO BE HELD BY THE JOINT BOARD.****Prose—**

*Mudra Manjusha* or *The Story of Chandragupta and Chanakya*, Revised and Edited by the late John Stephenson, Wesleyan Missionary, Third Edition, Revised and Corrected; Mysore, Wesleyan Mission Press:—Pages 1 to 210 (Chapters I to VIII inclusive).

or *Khata Sangraha*, Parts II and III—Stories from Shaiva Puranas and Mahabharata.

**Poetry—**

*The Pampa Bharata* (Bibliotheca Carnatica). Sold at Bangalore by Curator, Government Book Depot, Mysore Government Central Press, Bangalore:—Cantos II and III, Pages 32 to 79 inclusive.

or *Jaimini Bharata*, Cantos I and II, and Basav Purana, Canto I.

## FOR THE M.A. EXAMINATION.

**N.B.**—Candidates are expected to read the standard works on the grammar, metrics and philology of Kanarese and the history of Kanarese literature, especially, *Kāvyaśāloka* (chapters 2, 3 and 4), *Narapaticharitāṅkar*, *Shringār Ratnākar*, *Khāṇṣamaya* by Rāmānujāyṅgar, *Shabdamanidāṣṇana*, *Karnatak Kavicharite*, and *Caldwell's Comparative Grammar of Dravidian Languages* (2nd and revised edition).

## 1919.

1. *Neminātha Purāna* by Nemichandra, Ashwāsas 1 to 4.
2. *Panchatantra* by Durgāśinha, 2 to 5 *Prakaranās*.
3. *Aparājiteshwar Shataka* (complete).
4. *Bhāva Chintā Ratna* by Malhanārya, Sandhis 1 to 6.
5. *Mitra Vindā Govind Nataka*.
6. *Dnyāna Sindhu* by Siddha Yogindra, Sandhis 30 to 34.
7. *Uttara Rāma Charitra Nataka* Katha.

## 1920.

*Adipurāna* of Pampa, Chapters I, II, III and IV.  
*Jagannath Vijaya* of Rudrabhatta, Chapters I, II and III.  
*Harischandra Kavyam* by Baghavanka, Chapters I, II, and III.  
*Bhartṛi Hari's Niti and Vairagya Shatakas* by Basavappa Shastri.  
*Anubhavamrita* by Mahalinga Ranga.  
*Ramashwamedha*.  
*Nagananda Natak*.

## 1921.

*Gadayuddha* by Ranna.  
*Mallinath Purana* by Nagachandra, 300 Padyās from the commencement  
*Kabbigarkavam* by Andayya.  
*Shakuntala Natak* by Basavappa Shastri.  
*Chikkadevaraya Vijaya* by Tirumalaṅgar.  
*Rajashekhar Charitro* by B. Somanathaya.  
*Girija Kalyan* by Hariharadova, the first 300 Padyā.

## 1922.

*Pampa Bharata*, Ashwasas I, II, III and IV.  
*Jayanripa Kāvya* by Mangarasa, Sandhis 1 to 5.  
*Channabasavapurāna*, 3rd Kāṇḍa, Sandhis 1 to 10.  
*Kāvyasara*, compiled by Abhinava Vadi Vidyananda, Verses 683 to 1004.  
*Kaviraja Marga* of Nripatunga, *Parichhedas* I and II.  
*Adbhuta Ramayana*.  
*Primroja Vijayam* by S. G. Govindaraja Ayyangar.

## XV.—Avesta and Pahlavi.

## FOR THE FIRST YEAR EXAMINATION IN ARTS.

## 1919.

1. *Avesta*—Jackson's *Avesta Reader*, Selections from:—*Yasna* LVII, *Yasht* V, and *Vendidad* XIX.
2. *Pahlavi*—*Mainu-i-Kharad*, Chapters XXXVIII—LVI (Dastur Darab's Edition).

1920.

1. Avesta—The Five Nyāishes.
2. Pahlavi—*Kārnamak-i Artakshir Pāpakān*, from Chapter XII to end, pages 31—64 (Ervad E. K. Antia's Edition).

1921.

1. Avesta—Jackson's *Avesta Reader*, Selections from :—Yasna I.VII, Yasht V, and Vendidad XIX.
2. Pahlavi—*Mainyu-i-Khrad*, Chapters LI to LXII (Dastur Darab's Edition).

1922.

1. Avesta—*Mazdayasnō ahmi* (Yasna XII, 8-9), *Alōn Nyāish* (Yasna LXV, 1-6), *Atash Nyāish* (Yasna LXII, 1-10), Yasht VI, 1-5, Yasht X, 4-6 and 114-146.
2. Pahlavi—*Gunj-i-Shāyigān*, 2-121 (Dastur Peshotanji's Edition).

1923.

1. Avesta—Yasna LXII, 1-10 ; *Khorshed Yasht* ; *Māh Yasht* ; Vendidad XIX, 1-10.
2. Pahlavi—*Anūarz-i-Adarbāi*.

FOR THE INTERMEDIATE EXAMINATION  
IN ARTS.

1919.

1. Avesta—Yashts *Hormazd* and *Tishtar*.
2. Pahlavi—Dinkard, Book VI, sections CXLI—CCLVII (Dastur Darab's Vol. XI).

1920.

1. Avesta—Yashts *Ardibehesht* and *Abin*.
2. Pahlavi—*Zend-i Vohuman-Yasht*.

1921.

1. Avesta—Vendidad VIII, XIX.
2. Pahlavi—Iranian *Bundahishn* (Ervad Tahmaras's Facsimile), pp. 47, L. 6 to 84, L. 9.

1922.

1. Avesta—Visparad, *Kardas* I-XI.
2. Pahlavi—*Dinkard* Book VI, Sections CXLI—CCLVII (Dastur Darab's Vol. XI).



## FOR THE B.A. EXAMINATION.

\* N.B.—Geldner's *Avesta Literature* and West's *Pahlavi Literature* are prescribed for the years 1919 to 1922, in addition to the books mentioned below.

## 1919.

1. Gathas, Hymns *Ahyā yāsā, Khshmaibya Gēush Urva, At tā vakshya* and *Tā vē urvātā* (Avesta).
2. Vendidad, (Avesta) *Pargards* XVIII–XXII, and (Pahlavi) XVIII–XIX.
3. *Dātistān-i-Dīnik*, Question XXXVI.
4. *Selections of Zādsparam*, Chapters XII–XXIV (West's).

## 1920.

1. Gathas, Hymns *Arvyāchā xvaētush, Yathāish ithā*, and *Yā shyāōthana* (Avesta).
2. Vendidad (Avesta) *Pargards* XVIII–XXII, and (Pahlavi) XVIII–XIX.
3. *Dinkard* (Dastur Darab's) Vol. XIV, text of Book VII, Chapters IV–.
4. *Selections of Zādsparam* (B. T. Anklesariz's) Part II, pp. 44–98.

## 1921.

1. Gathas, Hymns *Arvyāchā xvaētush, Yathāish ithā* and *Yā shyāōthana* (Avesta).
2. Yasna, XIX–XXI (Avesta and Pahlavi).
3. *Dinkard* (Dastur Darab's) Vol. XI', text of Book VII, Chapters IV–X.
4. *Dātistān-i-Dīnik*, Pursishn XXVII–XXXV, XX XVII–XL.

## 1922.

1. Gathas, Hymns *Ahyā yāsā, Khshmaibya Gēush Urva, At tā vakshya* and *Tā vē urvātā* (Avesta).
2. Yasna, XIX–XXI (Avesta and Pahlavi).
3. *Dinkard* (Dastur Darab's) Vol. X, Book V.
4. *Dātistān-i-Dīnik*, Pursishn XXVII–XXXV, XXXVII–XL.

## FOR THE M.A. EXAMINATION.

## AVESTA AND PAHLAVI (INCLUDING ANCIENT PERSIAN).

N.B.—Books recommended: Geldner's *Avesta Literature*, West's *Pahlavi Literature*, Haug's *Essays on the Parsis*, Geiger's *Civilization of the Eastern Iranians in Ancient Times* and *Zurathushtra in the Gathas and in the Classics*, Jackson's *Zoroaster the Prophet of Ancient Iran*, Casartelli's *Philosophy of the Mazdayasnian Religion under the Sassanids*, and the Introductions to the S. B. E. Series, Volumes IV, V, XVII, XXIII, XXIV, XXXI, XXXVII and XLVII.

## 1919.

1. Gathas, Hymns *Spentā Mainya, Yēzi adāish, At mā yāva, Kat-mōi urva* and *Vohā Khshathra* (Avesta and Pahlavi).
2. Yashts, *Farvardin, Rām* and *Ashi*.
3. Vendidad, *Pargards* X–XIV (Avesta).
4. *Dinkard*, Book VIII, from the Chapter on the *Hāspāram Nash* to the end.
5. *Epistles of Mānāschihar*, Epistle I.
6. Ancient Persian *Behistūn Inscriptions*, I–II.

## 1920.

1. Gathas, Hymns *Spentâ Mainyâ*, *Yēzi addish*, *At mā yavâ*, *Kat-mōi urōd* and *Vohā Khshathra* (Avesta and Pahlavi).
2. Yashts, *Meher* and *Zamyād*.
3. Vendidad, *Pargards* X—XIV (Avesta).
4. *Dinkard*, Book VIII, from the Chapter on the *Hūspāram Nask* to the end.
5. *Shikand-Gūmānik Vījār*, Pahlavi and Pāzand texts, Chapters I—V.
6. Ancient Persian *Behistān Inscriptions*, III—IV.

## 1921.

1. Gathas, Hymns *Ushtā ahmāi*, *Tat thwā peresā*, *At fravakhshyā* and *Kām nemōi zām* (Avesta and Pahlavi).
2. Yashts, *Meher* and *Zamyād*.
3. Visparad (Avesta).
4. *Dinkard*, Book IX, from the beginning to the end of the 9th *Fargard* (*Hvaētumaiti*) of the *Varshtmānsur Nask*.
5. *Shikand-Gūmānik Vījār*, Pahlavi and Pāzand texts, Chapters I—V.
6. Ancient Persian *Behistān Inscriptions*, III—IV.

## 1922.

1. Gathas, Hymns *Ushtā ahmāi*, *Tat thwā peresā*, *At fravakhshyā* and *Kām nemōi zām* (Avesta and Pahlavi).
2. Yashts, *Khurdāt*, *Drdāsp*, *Sarosh* *Hūdokht*, *Itashnu*, *Behrām* and *Din*.
3. Visparad (Avesta).
4. *Dinkard* Book IX, from the beginning to the end of the 9th *Fargard* (*Hvaētumaiti*) of the *Varshtmānsur Nask*.
5. *Āerpatistān* and *Nirangistān* (Dastur Darab's), Fols. 1-32a, L. 12.
6. *Behistān Inscriptions*, I-II.

## XVI.—Sindhi.

## FOR THE SCHOOL-LEAVING EXAMINATION.

## 1919.

FOR CERTIFICATION BY HEAD MASTERS AND FOR  
EXAMINATION TO BE HELD BY THE JOINT BOARD.

*Prose—*

Translation of Dr. Johnson's *Rasselas* (by Navalrai and Udharam),  
First 30 Chapters.

*Poetry—*

Government Edition of *Shah Jo Rassalo*, Sur Surag, pp. 60—91, Sur Sasui,  
(Abri), Chapters I—IV, Sur Desi, Chapter I.

**XVII.—Portuguese.****FOR THE SCHOOL-LEAVING EXAMINATION.****1919.****FOR CERTIFICATION BY HEAD MASTERS.***Prose—*

One of the following :—

1. *Código de Bom Tom* by Roquette.
2. *Amor de mãe* by Julio de Castilho.
3. *Portugueses Ilustres* by Pinheiro Chagas.
4. *A Volta do Mundo em 80 dias* by Julio Verne.

*Poetry—**Os Lusíadas* by Camoes.**FOR EXAMINATION TO BE HELD BY THE JOINT BOARD.***Prose—**Código de Bom Tom* by Roquette, pp. 1—200.*Poetry—**Os Lusíadas* by Camoes, Canto II.**XVIII.—History and Economics.****FOR THE INTERMEDIATE EXAMINATION  
IN ARTS.****1919, 1920.**

1. Period of Indian History :—

1757 to 1857, including the Indian Mutiny (to be read from *any* standard text-book).

2. Indian Administration (to be read from an ordinary text-book written for the subject).

*N.B.*—The Imperial Gazetteer, Vol. III, Chapter X, and Vol. IV, pp. 1—56, 126—241, 278—325 and 384—480, is recommended to students for general reference.

## FOR THE B.A. EXAMINATION.

The books named below are recommended, not as compulsory subjects of examination, but for the purpose of indicating the scope of reading required :—

## PASS COURSE.

1919, 1920, 1921.

*History of England (1756-1880) :—*

To be read from any standard text-book.

Seeley.—Expansion of England.

*Constitutional History :—*

Ransome.—Rise of Constitutional Government in England.

Masterman.—History of the British Constitution.

*Political Economy :—*

Gide's Principles of Political Economy; or Nicholson's Elements of Political Economy.

Marshall.—Economics of Industry.

*History of Rome and Greece :—*

E. S. Shuckburgh.—A History of Rome to the Battle of Actium.

T. M. Taylor.—Constitutional and Political History of Rome.

Outlines of the History of Greece, as in Oman.

Greenidge.—Handbook of Greek Constitutional History.

*Indian History :—*

The period 1192-1707 is prescribed for the years 1919 to 1921, inclusive (to be read from any standard text-book).

*N.B.*—This course has been selected so as to cover the whole period of Mahomedan Rule in India and it is expected that all phases of that Rule in Northern and Southern India will be studied.

*European History (1919) :—*

Bryce.—Holy Roman Empire, with particular study of the following epochs for which these books are recommended :—

Church.—The Beginning of the Middle Ages.

Seeböhm.—The Era of the Protestant Revolution.

Longman.—Frederick the Great and the Seven Years' War.

Rose.—The Revolutionary and Napoleonic Era.

J. A. R. Marriott.—The Re-Making of Modern Europe.

*European History (1920 and 1921) :—*

The period from 1453 to 1871 A. D.—

Outlines of European History, Part I, by Robinson and Breasted;  
Part II, by Robinson and Beard.

Renaissance and Reformation (1453-1600), by Mary A. Hollings.

The Age of the Enlightened Despot (1660-1789), by A. H. Johnson.

The Remaking of Modern Europe (1789-1878), by J. A. R. Marriott.

(All from Six Ages of European History published by Methuen).

## ADDITIONAL FOR HONOURS.

1919, 1920, 1921.

*Politics :—*

Leacock.—Elements of Political Science ; or Gettell.—Introduction to Political Science.

A. L. Lowell.—Government and Parties in Continental Europe.

*Indian Economics :—*

No text-books are recommended.

*Note.*—Materials for the subject of Indian Economics may be found available in the following books :—

1. Imperial Gazetteer, Volumes III and IV.
2. B. H. Baden Powell.—Land Revenue in British India.
3. Theodore Morison.—Economic Transition in India.
4. G. Keatinge.—Rural Economy in the Bombay Deccan.
5. Wolff.—People's Banks.
6. Land Revenue Policy of the Indian Government.
7. The last Decennial Report of the Moral and Material Progress of India.
8. Alston's Indian Taxation.
9. Keynes' Indian Finance and Currency.
10. The Report of the Currency Commission.
11. Ewbank's Manual of Co-operative Societies.

## FOR THE M.A. EXAMINATION.

1919, 1920, 1921.

*English Constitutional History.*—The following books are suggested :—

Taswell Langmead.—English Constitutional History.

Medley.—English Constitutional History.

Erskine May.—Constitutional History of England (with the Supplementary Volume).

The study of original documents is strongly recommended—for which Prothero's "Statutes and Constitutional Documents, 1559—1625," Gardiner's "Constitutional Documents of the Puritan Revolution" and Stubbs' "Select Charters" will be found useful.

*Indian History.—*

One of the following periods to be chosen by the candidate :—

(i) *Ancient History.*—The Maurya Empire, 321—184 B.C.

The following books are recommended :—

V. A. Smith.—Early History of India, Second Edition, Chapters I, II, V, VI, VII.

V. A. Smith.—Edicts of Asoka.

V. A. Smith.—Asoka (Rulers of India Series).

Rhys Davids.—Buddhist India.

R. C. Dutt.—A History of Civilization in Ancient India, Books III and IV (Trübner).

McCrindle.—The Indika of Megasthenes and Arrian.

B. Shamasastry.—Kautilya's Artha Shastra.

N. N. Law.—Studies in Ancient Hindu Polity.

Rapson.—Ancient India.

Fergusson.—History of Indian Architecture, Books I and II.

A. K. Coomaraswamy.—Arts and Crafts of India and Ceylon, New Edition, Chapters I, II, IV.

(ii) *Mahomedan Period*.—History of the Early Mahomedans (beginning with Mahomed Ghori, 1186, and ending with Babar, 1526, including the Mahomedan Kingdoms in the Deccan).

The following books are recommended :—

Raverty.—Tabakat-i-Nasiri.

Elliot and Dowson.—The History of India as told by its own Historians, Vols. II, III, IV and V. (Trübner, London.)

Briggs.—Ferishta, 4 Vols. (R. Cambray & Co.)

Al-Badauni.—Muntakhab-ut-Tawarikh. (Translated by Ranking and published by the Asiatic Society of Bengal).

Thomas.—The Chronicles of the Pathan Kings of Delhi.

Forbes.—Rasmala.

Todd.—Rajasthan.

Sewell.—Forgotten Empire.

*N.B.*—Only such portions of these books as deal with the appointed period are recommended for study.

(iii) *The Marathas*—The Peshwas, from 1750 to 1818.

The following books are recommended :—

Grant Duff.—History of the Marathas.

Siyar-ul-Mutakherin.

Malcolm.—Central India.

Ranade.—Introduction to the Diaries of the Peshwas.

Elphinstone.—Report on the Territories conquered from the Peshwas.

Forrest.—Selections, Maratha Series.

Keene.—Life of Madhavrao Sindia (Rulers of India Series).

Owen.—Selections from Wellesley's Despatches.

Students are recommended to study original sources as in—

Sane.—Bhausahebachi Bakhar.

Sane.—Kavyetihas Sangriha, Letters, etc.

Khare.—8 Volumes of Historical Letters (Summaries given at different places to be carefully studied)

Rajwade.—Marathyanchnya Itihasachi Sadhano, Vol. I.

(iv) *British Period.*—1773—1805.

The following books are recommended :—

Forrest.—Selections from State Papers of the Governors-General :—

Warren Hastings, Vol. II.

Cornwallis—Correspondence.

Wellesley—Despatches, edited by Owen.

Forrest.—Selections from the Minutes and State Papers relating to the Governors-General (Warren Hastings, 2 Vols.) and Maratha Series.

Malleson.—Warren Hastings.

Malcolm.—Central India

Malcolm.—Political History of India.

Seton Carr.—Selections from the Calcutta Gazetteer.

Ramsay Muir.—Making of British India.

*Politics.*—

Students are recommended to study especially the following books :—

Sidgwick.—Politics.

Warde-Fowler.—City State of the Greeks and Romans.

Bryce.—American Commonwealth.

Aristotle.—Politics (Welldon's Translation).

Sidgwick.—Development of European Polity.

Woodrow Wilson.—The State.

*Political Economy.*—A critical study of the main problems of Political Economy.

*Medieval History.*—The Early Middle Ages, 476—888 ; from the foundation of the German Kingdoms to the fall of the Carolingians.

*Modern History.*—The Age of Louis XIV.

*British Colonial History.*—The scope of the subject will be found in books like the following :—

Egerton.—A Short History of British Colonial Policy.

Egerton.—Federations and Unions in the British Empire.

Keith.—Responsible Government in the Dominions.

*Economic History*, of England and, in addition, the History of Commerce in Europe as outlined by Gibbins.

*History of Economics.*—A critical study of the principal systems of economic thought.

*Indian Economics.*—A study of the principal economic problems in India.

**XIX.—Logic.****FOR THE INTERMEDIATE EXAMINATION IN ARTS****1919, 1920.**

Students will be examined on the prescribed syllabus according to the standard of treatment in books like—

1. Minto's Logic.

2. Carveth Keed's Deductive and Inductive Logic.

3. Mellone's Introductory Text-Book of Logic.

4. Fowler's Inductive Logic.

## XX.—Philosophy.

### FOR THE B.A. EXAMINATION.

1919, 1920, 1921.

Students will be examined on the prescribed syllabus according to the standard of treatment in books like the following :—

#### PASS COURSE.

##### *Logic :—*

- H. W. B. Joseph.—Introduction to Logic.
- W. R. Boyce-Gibson.—Problem of Logic.
- J. N. Keynes.—Formal Logic.

##### *Elements of Ethics :—*

- J. S. Mackenzie.—Manual of Ethics.
- J. Seth.—Ethical Principles.
- Dewey and Tufts.—Ethics.

##### *Elements of Psychology :—*

- G. F. Stout.—Manual of Psychology.
- William James.—Text-Book of Psychology.
- H. Höffding.—Outlines of Psychology.

#### ADDITIONAL FOR HONOURS.

##### *History of Ethics :—*

- H. Sidgwick.—Outlines of the History of Ethics.

##### *Elements of Philosophy :—*

- O. Kulpe.—Introduction to Philosophy.
- J. S. Mackenzie.—Outlines of Metaphysics.
- A. S. Taylor.—Elements of Metaphysics.
- H. Höffding.—Problems of Philosophy.
- Watson.—An Outline of Philosophy.

##### *Special Philosopher :—*

- 1919 : Plato.
- 1920 : Berkeley.
- 1921 : Hume.
- 1922 : Spinoza
- 1923 : Locke.

### FOR THE M.A. EXAMINATION.

1919, 1920, 1921.

##### *Ethics.—*

##### To be read :

- Methods of Ethics, H. Sidgwick.
- Prolegomena to Ethics (Book III), T. H. Green.
- Theory of Good and Evil, Hastings Rashdall.
- Kant's Theory of Ethics, by Abbott.



## To be consulted :

Wundt's Ethical Works.  
 Paulsen's System of Ethics.  
 Principia Ethica, G. Moore.  
 Types of Ethical Theory, Martineau.

*History of Greek and English Ethics.—*

## To be read :

Aristotle's Nichomachean Ethics.  
 Zeller's Stoics and Epicureans.  
 Mill, Utilitarianism.  
 Spencer's Data of Ethics and Principles of Ethics.  
 Extracts from British Moralists by Selby Briggs.

## To be consulted :

Watson, History of Hedonistic Theories from Aristippus to  
 Spencer.  
 Lectures on the Republic of Plato, Nettleship.  
 Aristotle's Theory of Conduct, Marshall.  
 Chapters from the Ethics of Aristotle, Muirhead.  
 Epicureanism, Wallace.  
 Stoics and Epicureans, Hicks.  
 Lectures and Essays on Natural Theology and Ethics, Wallace  
 (Two Essays on Moral Philosophy).

*Psychology.—*

## To be read :

G. F. Stout, Analytic Psychology.  
 William James, Principles of Psychology.  
 W. Mitchell, Structure and Growth of the Mind.  
 C. S. Myers, Text-Book of Experimental Psychology.

## To be consulted :

Ward, Article on Psychology in Encyclopædia Britannica.  
 Sully, Human Mind.  
 Ladd, Psychology, Descriptive and Explanatory.

*History of Philosophy.—*

(a) *Modern.*—To include a knowledge of the systems of Bacon  
 Descartes, Spinoza, Leibnitz, Locke, Berkeley, Hume, Kant, Hegel  
 and Spencer to be studied at first hand in—

Descartes' Discourse in Method.  
 Leibnitz, Monodology  
 Spinoza, Ethics, Part I.  
 Hume, Enquiry concerning Human Understanding (omitting  
 sections X and XI).  
 Locke, Essay on Human Understanding.  
 Fraser, Selections from Berkeley.  
 Prolegomena to future Metaphysics, by Kant.  
 Hegel's Logic.  
 Spencer's First Principles.

The following books are recommended for reference :—

Adamson, Development of Modern Philosophy.

Hoffding, History of Modern Philosophy.

Falckenberg, History of Modern Philosophy.

(b) *Ancient*—

The following books are recommended for reference :—

Adamson, Development of Ancient Philosophy.

Zeller, Outlines of the History of Greek Philosophy, Presocratics ;  
Socrates and Socratic Schools, Plato and the Older Academy,  
Aristotle and the Earlier Peripatetics ; Stoics, Epicureans and  
the Sceptics.

Gomperz, Greek Thinkers.

*Special Philosopher.*—

(a) Kant—

Books to be consulted :

J. Watson, Kant explained.

Paulsen, Kant.

Kant's Theory of Knowledge, Prichard.

Caird, Critical Philosophy of Kant.

(b) Plato and Aristotle—

Books to be consulted :

E. Wallace, Outlines of Aristotle's Philosophy.

A. E. Taylor, Plato.

Stewart, Myths of Plato ; Plato's Doctrine of Ideas.

Aristotle's Metaphysics (Clarendon Press).

A. Grant's Introductory Essays on Aristotle.

Gomperz, Aristotle.

Barker, Political Thought of Plato and Aristotle.

Wallace, Aristotle's Psychology.

(c) Philosophy of Shankaracharya—

Book to be consulted :

Deussen, System of Vedant according to Shankar.

*Natural Theology.*—

Books to be consulted :

Fraser, Theism.

Flint, Antitheistic Theories.

Martineau, Study of Religion.

Caird, Evolution of Religion, Vol. I, 9 Chapters.

O. C. J. Webb's Problems in the Relation of God to Man.

Ward's Pluralism and Theism.

McTaggard, Some Dogmas of Religion.

Flint, Agnosticism.

James, Varieties of Religious Experience.

Ward, Naturalism and Agnosticism.

Royce, World and the Individual.

*History of Indian Philosophy.—*

The following books are recommended for reference :—

Dr. Bhandarkar's *Vaishnavism and Shaivism*.

Max Muller, *Six Systems of Indian Philosophy*.

Sarvadarshana Sangraha of Madhava, translated by Cowell  
(Trübner Series).

John Davies, *Hindu Philosophy* (Trübner Series).

Deussen, *Philosophy of the Upanishads*.

Gough, *Philosophy of the Upanishads*.

Rhys Davids, *Buddhist Psychology*.

## XXI.—Physics.

FOR THE FIRST YEAR EXAMINATION IN ARTS.

No Text-Book is recommended.

FOR THE B.A. EXAMINATION.

PASS COURSE.

The same books as those for the Intermediate Examination in Science with the addition of the following :—

Wagstaffe.—*Properties of Matter*.

Harrison.—*Practical Physics*.

HONOURS COURSE.

The same as those for the subsidiary B.Sc. course.

FOR THE INTERMEDIATE EXAMINATION  
IN SCIENCE.

Watson.—*Physics*.

Schuster and Lees.—*Intermediate Course of Practical Physics* (such portions as relate to the prescribed practical course).

FOR THE B.Sc. EXAMINATION.

AS A SUBSIDIARY SUBJECT.

Watson.—*Physics*.

Wagstaffe.—*Properties of Matter*.

Hadley.—*Magnetism and Electricity for Students*.

Harrison.—*Practical Physics*.

Schuster and Lees.—*Advanced Course of Practical Physics*.

**AS A PRINCIPAL SUBJECT.**

Watson.—Physics.  
 Poynting and Thomson.—Properties of Matter.  
 Poynting and Thomson.—Sound.  
 Poynting and Thomson.—Heat.  
 Edser.—Light.  
 Starling.—Electricity and Magnetism.  
 Lodge.—Electrons.  
 Watson.—Practical Physics.

**FOR THE M.Sc. EXAMINATION**

No Text-Books are recommended.

**XXII.—Chemistry.**

**FOR THE B.A. EXAMINATION.**

**PASS AND HONOURS COURSES.**

The same as those for the subsidiary B.Sc. course.

**FOR THE INTERMEDIATE EXAMINATION  
IN SCIENCE.**

The course will be covered by Walker's Elementary Inorganic Chemistry or by Lewis's Inorganic Chemistry, and J. B. Cohen's Organic Chemistry\*, supplemented by Alex. Smith's Introduction to General Inorganic Chemistry, or Holleman's Text-Book of Inorganic Chemistry. The standard of treatment will be fairly represented by Walker's and Cohen's books.

**FOR THE B.Sc. EXAMINATION.**

**AS A SUBSIDIARY SUBJECT.**

Alex. Smith.—Introduction to General Inorganic Chemistry.  
 Holleman.—Text-Book of Inorganic Chemistry.  
 J. B. Cohen.—Theoretical Organic Chemistry.  
 G. Senter.—Physical Chemistry.

**AS A PRINCIPAL SUBJECT.**

***Inorganic Chemistry:—***

Alex. Smith.—Introduction to General Inorganic Chemistry.  
 Holleman.—Text-Book of Inorganic Chemistry.  
 Mellor.—Modern Inorganic Chemistry.  
 Mendeleef.—Principles of Chemistry.  
 Caven and Lander.—Systematic Inorganic Chemistry.  
 Grossmann.—Elements of Chemical Engineering.

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\* People's Books, published by T. C. and E. C. Jack.

*Organic Chemistry :—*

Wade.—Organic Chemistry.

W. Holleman.—Text-Book of Organic Chemistry.

Berntsen.—Organic Chemistry.

*General and Theoretical Chemistry :—*

Walker.—Introduction to Physical Chemistry.

G. Senter.—Outlines of Physical Chemistry.

Ostwald.—Outlines of General Chemistry.

Findlay.—Practical Physical Chemistry.

Spencer.—Experimental Course of Physical Chemistry.

**FOR THE M.Sc. EXAMINATION.**

No Text-Books are recommended.

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**XXIII.—Biology.****FOR THE INTERMEDIATE EXAMINATION  
IN SCIENCE.**

H. G. Wells.—Text-Book of Biology (Parts 1 and 2).

R. E. Lloyd.—An Introduction to Biology for Students in India.

Parker.—Elementary Biology.

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**XXIV.—Botany.****FOR THE B.A. EXAMINATION.****PASS COURSE.**

J. M. Lawson.—A Text-Book of Botany.

J. B. Green.—Manual of Botany, Vols. I and II.

F. O. Bower and D. T. Gwynne Vaughan.—Practical Botany for Beginners.

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**HONOURS COURSE.**

The same as those for the subsidiary B.Sc. course.

**FOR THE INTERMEDIATE EXAMINATION  
IN SCIENCE.**

J. M. Lawson.—A Text-Book of Botany.

F. O. Bower and D. T. Gwynne Vaughan.—Practical Botany for Beginners.

E. Evans.—An Intermediate Text-Book of Botany.

**FOR THE B.Sc. EXAMINATION.**

**AS A SUBSIDIARY SUBJECT.**

Strasburger.—Text-Book of Botany.  
 C. J. Chamberlain.—Methods in Plant Histology.  
 J. A. Thomson.—Heredity.  
 E. Strasburger and W. Hillhouse.—Handbook of Practical Botany.

**AS A PRINCIPAL SUBJECT.**

Strasburger.—Text-Book of Botany.  
 Strasburger and Hillhouse.—Handbook of Practical Botany.  
 Chamberlain.—Methods in Plant Histology.  
 Darwin and Acton.—Practical Physiology of Plants.  
 J. A. Thomson.—Heredity.  
 Punnett.—Mendelism.

**FOR THE M.Sc. EXAMINATION.**

No Text-Books are recommended.

**XXV.—Zoology.**

**FOR THE B.A. EXAMINATION.**

**PASS COURSE.**

A. E. Shipley and E. W. MacBride.—An Elementary Text-Book of Zoology.  
 J. A. Thomson.—Outlines of Zoology.  
 R. E. Lloyd.—An Introduction to Biology for Students in India.  
 T. J. Parker and W. N. Parker.—Elementary Course of Practical Zoology.  
 A. Milnes Marshall and C. H. Hurst.—A Junior Course of Practical Zoology.

**HONOURS COURSE.**

The same as those for the subsidiary B. Sc. course.

**FOR THE INTERMEDIATE EXAMINATION  
 IN SCIENCE.**

Parker.—Biology.  
 R. E. Lloyd.—An Introduction to Biology for Students in India.  
 H. G. Wells (revised by A. Davies).—Text-Book of Zoology.  
 Marshall and Hurst.—A Junior Course of Practical Zoology.

**FOR THE B.Sc. EXAMINATION.****AS A SUBSIDIARY SUBJECT.**

T. J. Parker and W. A. Haswell.—A Text-Book of Zoology, Vols. I and II.

A. J. Wall.—Poisonous Snakes of India.

T. J. Parker and Wildersheim.—Elements of the Comparative Anatomy of Vertebrates.

**AS A PRINCIPAL SUBJECT.**

Sedgwick.—Student's Text-Book of Zoology, Vols. I, II and III.

Parker and Haswell.—A Text-Book of Zoology, Vols. I and II.

A. Dendy.—Outlines of Evolutionary Biology.

**FOR THE M.Sc. EXAMINATION.**

No Text-Books are recommended.

**XXVI.—Geology.****FOR THE INTERMEDIATE EXAMINATION  
IN SCIENCE.**

Blanford.—Physical Geography.

Tarr.—New Physical Geography.

Bird.—Elementary Geology.

Bird.—Advanced Geology, with the exception of the chapters on Historical Geology.

**FOR THE B.Sc. EXAMINATION.****BOTH AS A SUBSIDIARY AND AS A PRINCIPAL SUBJECT.**

Geikie.—Text-Book of Geology.

Holland.—Mineral Resources of India.

Oldham and Vredenberg.—Indian Geology.

Harker's or Hatch's Petrology.

Williams' Crystallography.

Rutley's Mineralogy.

Wood's Palaeontology (Invertebrate).

Smith Woodward's Palaeontology (Vertebrate).

D. H. Scott.—Studies in Fossil Botany.

Cole.—Aids in Practical Geology.

Geikie.—Structural and Field Geology.

**FOR THE M.Sc. EXAMINATION.**

No Text-Books are recommended.

## XXVII.—Mathematics.

### FOR THE FIRST YEAR EXAMINATION IN ARTS.

*Algebra.*—Todhunter and Loney.

*Geometry.*—Hall and Stevens, Part V, or Barnard and Child (with easy Riders).

*Trigonometry.*—Borchardt and Perrot, Chapters II, III, IV, V, VI (portions covered by the syllabus only), VII, VIII, IX, X (to include simple problems in two dimensions only).

### FOR THE INTERMEDIATE EXAMINATION IN ARTS.

*Trigonometry.*—Loney, Part I, or Borchardt and Perrot, both Parts (excluding Chapters XXIII and XXIV).

*Analytical Geometry.*—Baker, Chapters I, II, III, V, VIII (Articles 127—142 and 159—167), X (Articles 182—203 and 219—228).

*Solid Geometry.*—Davison, Chapters I, II (excluding Articles 35—38) and III.

*Calculus.*—Love's Elements of the Differential and Integral Calculus (omitting Chapters, IX, XI and Appendix).

### FOR THE B.A. EXAMINATION.

#### PASS COURSE.

*Algebra and Theory of Equations:*—

Davison.—Higher Algebra, Chapters 1—X, XV—XIX.

Loney.—Trigonometry, Part II, Chapters 1, 2, 3, 5.

*Analytical Geometry:*—Charles Smith.—Conic Sections, Chapters I—IX.

*Differential Calculus:*—Edwards.—Elementary Treatise (Portions covered by the syllabus: Problems of the same standard as those in the body of the Chapters and not those at the end of the Chapters).

*Integral Calculus:*—Edwards.—Integral Calculus (whole).

*Statics:*—Dobbs.—Elementary Statics.

*Dynamics:*—Baker.—Dynamics.

*Hydrostatics:*—Loney.—Hydrostatics.

*Astronomy:*—Parker.—Astronomy.

#### HONOURS COURSE.

*Analytical Geometry:*—C. Smith.—Conic Sections, Chapters 1—X.

*Algebra and Theory of Equations:*—Davison, Chapters 1—10, 15—22.

*Trigonometry:*—Loney, Part II.

*Differential Calculus:*—Edwards, Elementary Treatise, Chapters 1—6, 7 (arts. 191—210), 9 (arts. 271—296), 10 (arts. 318—332), 12, 14, 15.

*Integral Calculus:*—Williamson, Chapters 1—10, 13.



**Differential Equations** :—Murray (the portion covering the syllabus).  
**Spherical Trigonometry** :—Todhunter and Leathem, Chapters 1—5 (slightly altered to suit the course).

**Solid Geometry** :—Smith, Chapters 1, 2, 4 (arts. 86—100).

**Statics** :—

Dobbs, *Elementary Statics*.

Loney, *Elementary Treatise*, Chapters 1—5, 8 (arts. 134—148), 12 (arts. 250—260).

**Dynamics** :—

Loney.—*Elementary Treatise on Dynamics*.

Loney.—*Dynamics of a Particle and Elementary Rigid Dynamics* (arts. 1—55, 65—74, 144—150, 160—178).

**Hydrostatics** :—Greaves.

**Astronomy** :—Barlow and Bryan (with use of *Spherical Trigonometry*).

## FOR THE INTERMEDIATE EXAMINATION IN SCIENCE.

The same books as those for the Intermediate Examination in Arts.

## FOR THE B.Sc. EXAMINATION.

### AS A SUBSIDIARY SUBJECT.

**Analytical Geometry** :—As for the B.A. Examination (Pass Course).

**Solid Geometry** :—Smith, Chapters I, II, IV (arts. 86—90).

**Differential Calculus** } As in B.A. Honours (standard of rigour required  
**Integral Calculus** } to be that for the Pass Course).

**Differential Equations** :—Murray, Chapters 1, 2, 3, 4, 5, 6, 10, 11, 12 (up to art. 123).

**Statics** :—Dobbs, *Elementary Statics*.

**Dynamics** :—

Baker.

Jeans, *Theoretical Mechanics* (first 10 Chapters).

### AS A PRINCIPAL SUBJECT.

The same books as those for the B.A. Examination (Honours Course).

*N.B.*—Students in Mathematics for the B.A. and B.Sc. Examinations are recommended to read the following books for general information, but they will not form subject-matter of examination :—

Ball's *History of Mathematics* or Caajori's *History of Mathematics*.

Kelland and Tait's *Introduction to Quaternions*.

Mach's *Science of Mechanics*.

Maxwell's *Matter and Motion*.

Poincaré's *Science and Hypothesis*, translated by Greenstreet.

## FOR THE M.A. EXAMINATION.

*N.B.*—Students are recommended to read books on the history of Mathematics, especially those on the history of the special groups selected by them and also to read original papers relating to them.

GROUP A.

Algebra :—Chrystal, Volumes I and II.

Pure Geometry :—Askwith. (Works by Russel and Durrel might also be consulted).

Solid Geometry :—Bell.

Theory of Equations :—Burnside and Panton, Vols. I and II.

Trigonometry :—Hobson.

Spherical Trigonometry :—Todhunter and Leathem.

Plane Analytical Geometry :—Askwith. (Salmon's work might also be consulted).

Higher Plane Curves :—Salmon, Basset. (Elementary portions of both only).

Differential Calculus :—Edwards; Jordan (*Cours d'Analyse*, 3 vols.), and Goursat (*Cours d'Analyse*, 2 vols.).

Integral Calculus :—Williamson, Whittaker's *Modern Analysis* (for Fourier's Series), Jordan (*Cours d'Analyse*, 3 vols.), and Goursat (*Cours d'Analyse*, 2 vols.).

Theory of Functions :—Whittaker (*Modern Analysis*, Chapters 1—6), Jordan (*Cours d'Analyse*, 3 vols.), and Goursat (*Cours d'Analyse*, 2 vols.).

Differential Equations :—Forsyth (*Elementary Treatise*), Jordan (*Cours d'Analyse*, 3 vols.), and Goursat (*Cours d'Analyse*, 2 vols.).

Spherical Harmonics :—Byerley, Whittaker (Chapters 10, 12.)

Statics :—Loney (*Elementary Treatise on Statics*).

Dynamics :—Loney (*Dynamics of a Particle and Rigid Dynamics*).

Hydrostatics :—Besant and Ramsay.

Spherical Astronomy :—Godfray.

Higher Algebra and Finite Groups :—Weber: *Lehrbuch der Algebra*, Vols. I and II (A French translation is published).

Theory of Functions :—Forsyth; Picard (*Traité d'Analyse*).

Elliptic Functions :—Appell and Lacour (*Fonctions Elliptiques*). (Consult also Tannery and Molk and Greenhill).

Algebraic Functions :—Appell et Goursat. (Baker's *Abelian Functions* and Baker's *Multiply Periodic Functions* might also be consulted.)

Theory of Numbers :—Bachmann (*Irrationalzahlen*); Mathews; Bachmann (*Niedere Zahlentheorie*). [Consult Bachmann (*Zahlentheorie*, 4 vols.); Dirichlet-Dedekind (*Zahlentheorie*).]

Differential Equations :—Forsyth, 6 vols.; Picard (*Traité d'Analyse*).

Projective Geometry :—Cremona; Reye (*Geometrie der Lage*); Whitehead (*Axioms of Projective Geometry—Cambridge Tracts*); Coolidge (*Non-Euclidean Geometry*).

Line Complex :—Jessop's *Line Complex*.

Quaternions and Vector Analysis :—Tait; Joly; Gibbs and Wilson (*Vector Analysis*); Whitehead (*Universal Algebra*, omitting the Chapter on the Algebra of Logic).

Analytical Geometry of Curves and Surfaces :—Salmon (*Solid Geometry*); Salmon (*Higher Plane Curves*); Forsyth (*Differential Geometry*); Eisenhardt. (Consult also Darboux: *Theorie des Surfaces*, 4 vols., and Clebsch-Lindemann: *Leçons sur la Géométrie*).

Calculus of Variations :—Bolza ; Kneser ; Hadamard.

Fourier's Series :—Picard (*Traité d'Analyse*, Chapter IX) ; Original Memoirs, especially of Riemann ; Carslaw (Fourier's Series and Integrals) ; Hobson (Functions of a real variable, Chapter VII).

Harmonic Analysis :—Gray and Mathews (Bessel Functions) ; Heine (Kugelfunctionen) ; Todhunter (Laplace's etc. Functions) ; Lommel (Bessel'sche Functionen) ; Thomson and Tait (Natural Philosophy, Appendix).

Book of reference for Formulæ ; Pascal, *Repertorio di Matematica*, 2 vols. (German translation also published.)

### GROUP B.

*N.B.*—An elementary knowledge of Quaternions and of the methods of vector analysis will be assumed in all these subjects. Books recommended :—Kelland and Tait ; Coffin (Vector Analysis).

Differential Calculus :—Edwards.

Integral Calculus :—Williamson.

Solid Geometry :—Smith.

Differential Equations :—Forsyth (Elementary Treatise).

Fourier's Series :—Byerley.

Statics :—Routh, 2 vols ; Minchin (Statics, 2 vols.), Tait (Elasticity) ; Appell (Cours d'Mécanique Rationnelle, Vols. 1 and 3, so far as they cover the subject).

Dynamics of a Particle :—Routh ; Appell, Vol. I.

Rigid Dynamics :—Routh, Vol. I, and Vol. II (first two Chapters) Appell, Vol. II.

Hydrostatics :—Besant and Ramsay ; Appell, Vol. III.

Spherical Astronomy :—Godfray ; Ball. (Consult Chauvenet).

Electricity and Magnetism :—J. J. Thomson (Elementary Electricity) ; Jeans.

Hydrodynamics and Sound :—Basset (Elementary Treatise) ; Appell, Vol. III ; Lamb (Sound). (Lamb's Hydrodynamics might also be consulted).

Elasticity :—Love ; (Thomson and Tait—Natural Philosophy, 2 Vols., might also be consulted).

Higher Dynamics :—Routh, Vol. II ; Whittaker ; (Consult Thomson and Tait).

Hydrodynamics and Theory of Tides :—Lamb ; Basset, 2 Vols. ; Darwin (Papers on Tides) ; (Thomson and Tait—Natural Philosophy, might also be consulted).

Vibrations and Sound :—Rayleigh, 2 Vols.

Physical Optics :—Walker (Analytical Theory of Light) ; MacLaurin ; Basset ; Preston (Theory of Light).

Physical Astronomy :—Tisserand (*Mécanique Céleste*, 4 Vols.) ; (Consult Poincaré's Books).

Electricity and Magnetism :—Maxwell, 2 Vols. ; J. J. Thomson (Recent Researches) ; Larmor (Ether and Matter) ; Lorentz (Electrons) ; Hertz (Electric Waves) ; MacDonald (Electric Waves).

Quaternions : The same as in Group A.

### FOR THE M.Sc. EXAMINATION.

The same as those for the M.A. Examination.

# I I. BOOKS RECOMMENDED IN LAW.

## I.—FOR THE FIRST LL.B. EXAMINATION.

1919.

### *Papers I and II.*

1. Hunter—Introduction to Roman Law.
2. Maine—Ancient Law.
3. Dicey—Law and Opinion in England, Chapters VI—IX.
4. Austin—Jurisprudence : Original Lectures : Vol. I (First Six Lectures only).
5. Broom—Legal Maxims, Book IV (Rules of Logic) and Book V (Fundamental Legal Principles).
6. Sir Frederick Pollock—First Book of Jurisprudence for Students of the Common Law.

### *Papers III and IV.*

7. The Negotiable Instruments Act, 1881 (India Act XXVI of 1881, as amended by India Act II of 1885).
8. The Indian Majority Act, 1875 (India Act IX of 1875).
9. The Indian Contract Act, 1872 (India Act IX of 1872).
10. The Indian Penal Code (India Act XLV of 1860).
11. The Code of Criminal Procedure (India Act V of 1898, as amended by subsequent enactments).
12. Pollock's Principles of Contract.
13. Pollock's Law of Torts.
14. Ratanlal and Dhirajlal's Law of Torts.
15. Smith's Mercantile Law : Book II, Chapter III (Patents, Goodwill and Trade Marks) ; Book III, Chapter V (Insurance upon Lives), Chapter VI (Insurance against Fire) and Chapter VII (Bottomry and Respondentia).

## 1920 and following years.

### *Papers I and II.*

1. Hunter.—Introduction to Roman Law.
2. Salmond.—Jurisprudence.
3. Dicey.—Constitutional Law.

### *Papers III and IV.*

4. The Negotiable Instruments Act, 1881 (India Act XXVI of 1881, as amended by India Act II of 1885).
5. The Indian Majority Act, 1875 (India Act IX of 1875).
6. The Indian Contract Act, 1872 (India Act IX of 1872).
7. The Indian Penal Code (India Act XLV of 1860).
8. The Code of Criminal Procedure (India Act V of 1898, as amended by subsequent enactments).

9. Anson's Law of Contract.
10. Pollock's Law of Torts.
11. Ratanlal and Dhirajlal's Law of Torts.
12. Stevens' Mercantile Law (the whole of Parts II and III, omitting Shipping and Stock Exchange).
13. H. Campbell.--The Law of War and Contract (Chapters IV and V).

## II.—FOR THE SECOND LL.B. EXAMINATION.

1919.

1. The Easements Act, 1882 (India Act V of 1882).
2. The Transfer of Property Act, 1882 (India Act IV of 1882, as amended by India Act III of 1885).
3. The Indian Trusts Act, 1882 (India Act II of 1882).
4. The Indian Succession Act, 1865 (Stokes' edition recommended).
5. The Parsi Succession Act.
6. The Hindu Wills Act.
7. The Indian Registration Act, 1877 (India Act III of 1877), Part III "Of Registrable Documents."
8. The Indian Limitation Act, 1877 (India Act XV of 1877).
9. The Indian Evidence Act, 1872 (India Act I of 1872).
10. The Dekkan Agriculturists' Relief Act, as amended by subsequent enactments.
11. The Code of Civil Procedure (India Act V of 1908).
12. Macnaghten's Principles of Mahomedan Law.
13. Mulla's Principles of Mahomedan Law.
14. Mayne's Hindu Law.
15. Ghose's Hindu Law.
16. Snell's Principles of Equity.
17. Digby's Law of Real Property.
18. The Specific Relief Act.
19. The following selection from White and Tudor's Leading Cases in Equity:—
  - Cuddeo *vs.* Rutter (Specific performance).
  - Ellison *vs.* Ellison (Voluntary trusts).
  - Fox *vs.* Mackreth (Purchase by trustee for sale).
  - Glevorohy *vs.* Bosville (Executed and executory trusts).
  - Keech *vs.* Sandford (Renewal of lease by trustee in his own name).
  - Pusey *vs.* Pusey (Specific delivery of chattels).
  - Russell *vs.* Russell (Equitable mortgage).
  - Bassett *vs.* Nossworthy (Purchase for valuable consideration without notice).
  - Brice *vs.* Stokes (Liability of trustee for co-trustee's acts).
  - Howard *vs.* Harris (Mortgage always redeemable).
  - Huguenin *vs.* Baseley (Voluntary settlement,—undue influence),

*Robinson vs. Pett* (No allowance to executor or trustee).

*Seton vs. Slade* (Specific performance with compensation).

*Woollam vs. Hearn* (Extrinsic evidence admissible in resisting but not in seeking specific performance).

20. The Indian Probate and Administration Act V of 1881.
21. The Succession Certificate Act VII of 1889.
22. The Bombay Hereditary Offices Act III of 1874, as amended by subsequent enactments.

### 1920 and following years.

1. The Easements Act, 1882 (India Act V of 1882).
2. The Transfer of Property Act, 1882 (India Act IV of 1882, as amended by India Act III of 1885).
3. The Indian Trusts Act, 1882 (Indian Act II of 1882).
4. The Indian Succession Act, 1865 (Stokes' edition recommended).
5. The Parsi Succession Act.
6. The Hindu Wills Act.
7. The Indian Registration Act, 1877 (India Act III of 1877), Part III "Of Registrable Documents."
8. The Indian Limitation Act, 1877 (India Act XV of 1877).
9. The Indian Evidence Act, 1872 (India Act I of 1872).
10. The Dekkan Agriculturists' Relief Act, as amended by subsequent enactments.
11. The Code of Civil Procedure (India Act V of 1908).
12. Tyabji's Mahomedan Law (Students' Edition).
13. Mulla's Principles of Mahomedan Law.
14. Mayne's Hindu Law.
15. Ghose's Hindu Law.
16. Snell's Principles of Equity.
17. Digby's Law of Real Property.
18. The Specific Relief Act.
19. The Indian Probate and Administration Act V of 1881.
20. The Succession Certificate Act VII of 1889.

### III.—FOR THE LL.M. EXAMINATION.

The following books are recommended, but it is to be distinctly understood that the questions set at the Examination will not necessarily be confined to them :—

#### BRANCH I.

##### *Jurisprudence :—*

Austin's Jurisprudence.

Holland's Jurisprudence.

Maine's Village Communities, Early History of Institutions, Early Law and Custom.

Bentham's Theory of Legislation.

Holmes's Common Law.

*Roman Law :—*

Gaius's Institutes (Poste's Edition).

Muirhead's Historical Introduction to Roman Law.

*International Law :—*

(a) *Public International Law :*

Hall's International Law.

Wheaton's International Law.

(b) *Private International Law :*

Dicey's Conflict of Laws.

Westlake's Private International Law.

Nelson's Selected Cases on Private International Law.

*Constitutional Law :—*

Anson's Law and Custom of the Constitution.

Dicey's Constitutional Law.

Ilbert's Government of India.

Cowell's Tagore Law Lectures (1872).

BRANCH II.

*Hindu Law :—*

Manu's Institutes, Chapters I, III, VII, VIII and IX (Sacred Books of the East, Vol. XXV).

Yajnavalkya's Institutes, Book II on Vyavahara or Positive Law (Mandlik's Translation).

The Mitakshara (Stokes' Edition),	} Chapters on Inheritance and Partition and Debts.
The Smriti Chandrika (Krishna Swamy Iyer's Translation, 1867),	
The Vyavahara Mayukha (Mandlik's Translation),	

The Dayabhaga.	} Stokes' Hindu Law Books.
The Dattaka Mimansa.	
The Dattaka Chandrika.	

The Tagore Law Lectures on Marriage, Stridhana, Inheritance, Adoption and Endowments.

West and Bühler's Digest.

*Mahomedan Law :—*

Ameer Ali's Mahomedan Law, Volumes I and II.

Wilson's Digest of Anglo-Mahomedan Law.

*The Law of Wills:—*

Vaughan Hawkins on Wills.  
 Majumdar on the Hindu Wills Act.  
 Trevelyan's Hindu Wills.

## BRANCH III.

*The Law of Real Property:—*

Challis on Real Property.  
 Ghose's Law of Mortgage.  
 The Transfer of Property Act.  
 Fawcett on Landlord and Tenant.  
 Williams on Real Property.

*Principles of Equity:—*

Story on Equity Jurisprudence.  
 Ashburner on Equity.  
 Agnew on the Law of Trusts.  
 White and Tudor's Leading Cases in Equity.  
 The Indian Specific Relief Act.

*The Law of Easements and Prescription:—*

Goddard on the Law of Easement.  
 The Indian Easements Act.  
 Tagore Law Lectures, 1882 and 1899.

*Customary and Statute Law relating to Land Tenures in British India:—*

Phillips and Saroda Charn Mitter's Land Tenures in Bengal.  
 Baden Powell on the Indian Village Community, and Land Systems of British India.  
 Case Law relating to the Land Tenures of the Bombay Presidency.

## BRANCH IV.

Leake on Contracts.  
 Pollock's Indian Contract Act.  
 Pollock on Torts.  
 Story on Agency.  
 Story on Bailment.  
 Lindley on Partnership.  
 Scrutton's Charter Parties.  
 Smith's Mercantile Law.  
 Tudor's Leading Cases on Mercantile Law.  
 Stephen's History of the Criminal Law of England.



## XVI.

**Development of University Work.**

Until the passing of the Indian Universities Act of 1904, which revised the powers of the Indian Universities, the Bombay University, like the others, was limited to the function of examining candidates and arranging for the courses of study which led up to their degrees. It had neither the power to inspect the Colleges where the instruction was given, nor that of itself giving instruction to students. Under the Act of 1904, above quoted, the University received a large extension of its powers. The Act gave it the right itself to organize teaching, to arrange for University extension, to publish such works as were necessary for the direct educational work which it should carry on, and to do anything else which was incidental to such educational work.

Very largely owing to lack of funds, the University was not, however, able to undertake any of these new duties until quite recently. Its financial position had, however, been gradually improving and in 1912 a liberal offer from the Government of India made it possible immediately to launch out in new directions. By a letter dated March 16th, 1912, the Government of India offered to the University a non-recurring grant of Rs. three lakhs, and a recurring grant of Rs. 45,000, for the purpose of developing its activities as a teaching body, provided the scheme drawn up for utilising it had the approval of that Government. At a slightly later date (May 7th, 1913) the non-recurring grant was increased to Rs. five lakhs. These liberal grants were accepted with thanks by the Senate, and the Syndicate thereupon appointed a Committee to draw up a scheme for the development of University work on the lines suggested. In presenting their report the Committee suggested the devotion, not only of the special grant referred to, but also of the annual grant of Rs. 10,000 from the Government of India (which had been enjoyed for a number of years and which was now made permanent) to similar purposes.

The report of this Committee, approved by the Senate on September 30th, 1912, recommended :—

(1) that the University should refer the whole question of its development for advice to an educational expert who should possess an "intimate knowledge of higher education as it is carried on in British, Continental, and American Universities ;"

(2) that as soon as funds were available a University Professor of Economics should be appointed ;

(3) that the University should definitely undertake post-graduate teaching for the M.A. degree by conducting lectures, courses and classes by men selected mainly from the staffs of the Colleges ;

(4) that the University should arrange courses of lectures annually by eminent Professors or Lecturers from Europe or elsewhere ;

(5) that the University Library should be re-organized, a qualified Librarian should be trained for it, and the accommodation for books considerably increased ;

(6) that the University should create a Research Fund from which it would be possible to give encouragement and help to those engaged in research work ;

(7) that as occasion and opportunity arose, the University should undertake the organization of extension lectures and the publication of the results of researches for which there is no other adequate channel.

A beginning was made in carrying out this programme in the winter of 1913-14. Sir Alfred Hopkinson, late Vice-Chancellor of Manchester University, was brought to India to advise as to possible and suitable lines of development, and his report has largely influenced all the work undertaken. The University Library has been re-fitted and the whole management of this has been placed in the hands of a Standing Committee of Fellows.

In 1914 post-graduate lectures on the basis of the needs of the M.A. students were held for the first time, the scheme for carrying them out being passed by the Senate on September 22nd, 1913, and the lecturers themselves appointed on February 26th,

1914. They were held in the subjects of History, Economics, Sanskrit, Persian and Philosophy, and proved a considerable success. Lecturers were similarly appointed in 1915 and 1916.

In the current year (1918-19) the scheme has been somewhat modified on inter-collegiate lines. The various colleges in Bombay have arranged a considerable amount of post-graduate teaching which they have, on the suggestion of the University, thrown open to qualified students of all other colleges who are interested in the subjects or are working for the M.A. degree of the University. A list of such courses of lectures is given below. The University has supplemented these by arranging for a limited number of courses on their own account, to deal with matters in which it seemed essential for training to be provided, but which were not adequately covered by the courses provided by the colleges. A list of these is also given below.

A beginning has, too, been made in obtaining eminent Professors from Europe and elsewhere to deliver lectures and hold conferences in Bombay. A series of conferences on the teaching of History were held by Professor Ramsay Muir of the Manchester University in March 1914, and lectures on the Teaching of Chemistry were delivered by Professor Arthur Smithells of the Leeds University at the same time. Professor Geddes also delivered a course of lectures on the Evolution of Cities in March 1915, and Dr. J. H. Moulton of Manchester a course of lectures on Aryan Antiquities in the early part of 1916. The development of this part of the work has been seriously handicapped by the European War of 1914-1918.

The question of appointing a University Professor of Economics has recently entered a new phase owing to a further offer from the Government of India to assist in endowing a School of Economics and Sociology in Bombay, under the direction of the University, of which the proposed Professor of Economics should be the centre. This assistance has taken the form of an annual grant of Rs. 12,000 to the cost of such a School, and the offer of the amount was accepted with thanks by the Senate on October 9th, 1914. The Syndicate are making active arrangements for the establishment of the School of Economics on a satisfactory footing, and a scheme has been adopted by the Senate and approved by Government. The scheme is given below.

With regard to the other items of the programme already cited, adopted by the Senate on September 30th, 1912, less progress has been made. In 1914-1915 a Research Fund was, however, established, and is available for grants to workers. Grants as follows were made from this fund in 1918-19 :—

Name.	Subject.	Amount of grant.
Professor G. B. Kolhatkar	Continuation of the work of Hydrolysis and Alcoholysis.	Rs. 150
Dr. C. Coutinho	Tuberculosis	500
Dr. S. K. Belvalkar	Historical Development of the Sankhya Philosophy.	500
Professor Shaikh Abdulkadir Surfraz.	Collation of the MSS. for a select edition of Khazani's Qasaid and commentaries thereon.	500
Professor Shiv Narayan	Experiments on Metallic Filament lamps of different makes.	600

The remaining matters will be taken up as opportunity arises.

To carry out the programme already in hand, and also that in view, it is evident that larger accommodation than is at present available must be provided. This was particularly emphasised in the advice given to the University by Sir Alfred Hopkinson and a strong Committee was appointed by the Senate on April 14th, 1914, to make recommendations as to how this could best be made available. The results of the deliberations of this Committee were considered by the Senate on April 9th, 1915, and their recommendations were then approved. These involve the erection of a building for the post-graduate education carried out by the University lecturers and professors at the south end of the University gardens, and of new University offices, etc., at the

north end of the gardens, at an estimated cost of Rs. 5,10,307. On the 26th February 1916 the plans for these buildings were approved by the Senate, and their construction was commenced in January 1918. When finished, the scheme will not only make provision for the University Professors and Lecturers and their pupils, but also by the removal of the offices, allow the whole of the Library Building to be devoted to its legitimate purpose.

### List of University Lecturers.

1918-19.

Name.	Subject.
Principal Percy Anstey ...	The Sociological Basis of Economics.
Professor Shaikh Abdulkadir Surfraz ...	Hadiqa of Sanai.
Professor Louis Peltier ...	Sixteenth Century French Literature.

### List of Inter-Collegiate Lecturers.

1918-19.

Name.	Subject.
<b>ELPHINSTONE COLLEGE.</b>	
Professor A. C. L. Wilkinson ...	Elliptic Functions.
Professor A. C. Farran ...	Politics.
Professor Shaikh Abdulkadir Surfraz ...	Rouzatus Safa, Life of Mohammed.
Professor J. C. P. D'Andrade ...	(a) Spinoza, Leibnitz, Hegel. (b) Ethics.
<b>WILSON COLLEGE.</b>	
Professor E. A. Parker ...	Chaucer, Langland and Middle English.
The Rev. Dr. R. Scott ...	Shakespeare and Milton.
Professor H. D. Velankar ...	Rigveda and Dharmashastra.
Professor P. V. Kulkarni ...	Yaska's Nirukta.
The Rev. John McKenzie ...	History of Ethics.
The Rev. J. R. Cuthbert ...	History of Greek Philosophy.
Professor P. A. Wadia ...	History of Greek Philosophy from Thales to Plato.
<b>ST. XAVIER'S COLLEGE.</b>	
The Rev. R. Zimmermann ...	Rigveda, History of Vedic Literature, Palaeography and Comparative Philology.
Professor N. K. Bhagvat ...	Pali.
Professor L. G. Khare ...	French Language and Literature.
Professor M. W. Dawson ...	Latin (Cicero and Lucretius).
Professor F. B. Vachha ...	Psychology.
<b>SYDENHAM COLLEGE.</b>	
Professor H. L. Kaji ...	English Economic History.
Professor A. R. Burnett-Hurst ...	Indian Economic History.
Professor V. G. Dalvi ...	Indian Economics.
Principal Percy Anstey ...	History of Economic Doctrines.
Professor M. L. Tannan ...	Currency, Banking and Public Finance.

## Scheme for a University School of Economics and Sociology adopted by the Senate and approved by Government.

1. The object of the School is to promote the study of the Indian Social Institutions with reference to their effects on the economic and industrial life of the people and to conduct research in economics and sociology. The centre of the scheme would be the organization of research work in the fields of knowledge named, under the guidance of, those who have an intimate acquaintance with India, and with research methods in those subjects.

2. The staff which it would be desirable to have would be :—

(a) A Professor of Economics, who must be a man with knowledge of and experience in research methods in some branch of economics and who has already shown capacity of doing work in the subjects specified and possesses also an intimate knowledge of Indian conditions ;

(b) A Professor of Sociology, who would be a man with knowledge of and experience in research methods in some branch of sociology and who has already shown capacity of doing work in the subjects specified and possesses also an intimate knowledge of Indian conditions ;

provided however that in the case of men of recognized eminence in these subjects, the condition as regards an intimate knowledge of Indian conditions may be dispensed with.

(c) Two Assistant Professors with similar qualifications ;

(d) One Secretary and Librarian for the School.

Of course, these positions would only be filled as suitable men were available, and if men are advertised for it would be with the distinct understanding that if none of the applicants are considered suitable, the appointment would not be made. All appointments would be for five years.

The pay offered is as follows :

(a) Rs. 12,000 to Rs. 15,000 per annum (Rs. 1,000 to Rs. 1,250 per month).

(b) Rs. 12,000 to Rs. 15,000 per annum (Rs. 1,000 to Rs. 1,250 per month).

(c) Two positions each at Rs. 6,000 per annum (Rs. 500 per month).

(d) Rs. 1,800 per annum (Rs. 150 per month).

The total average expense on this account would therefore be Rs. 40,800 per annum. The higher figures given should represent the maximum limit of pay.

In order to attract good students willing to devote themselves to research, scholarships sufficient in number and value would be required.

Selected Indian graduates should be sent abroad to such countries as may be approved by Government for the purpose of being trained in research methods at the expense of the University and one or more of these should be appointed for these posts if they distinguish themselves in their work. Until the staff of the School is complete, some of the funds allotted to the payment of the staff may be used for the purpose.

3. In addition to this, occasional courses of lectures or seminars of a month or two's duration, such as at a summer school even elsewhere than in Bombay, would be undertaken. Not more perhaps than two such at a cost of Rs. 600 each per annum, would be contemplated.

4. The cost of the School would be, roughly, as follows :—

				Rs.
Staff of the School as above	...	...	...	40,800
Special men (see paragraph 3)	...	...	...	1,200
Rent (temporary)	...	...	...	3,000

				Rs.
Travelling allowances	...	...	...	3,000
Sundries	...	...	...	2,000
Scholarships for research students	...	...	...	3,600

5. The funds definitely allocated to the purpose of the post-graduate study of economics and sociology are as follows :—

- (1) Rs. 20,000 for a Professor of Economics, sanctioned by the Senate.
- (2) Rs. 12,000 offered by the Government of India for the purpose of the School and accepted by the Senate.

Beyond this, the following would also be taken :—

- (3) Rs. 1,500, being approximately the annual amount spent on post-graduate lectures in economics, which in future would be under the direction of the School subject to the control of the Syndicate and Senate.
- (4) Rs. 4,000, being one-third of the annual amount (Rs. 12,000) allocated for University lectures by *readers*.
- (5) Rs. 10,000 from the money accumulated for the Professor of Economics, which has been unused for nearly three years. This should be taken for the next five years.

This would give an available fund of Rs. 47,500 per annum.

The balance of the cost of the School would be made up from the ordinary funds of the University to an extent not greater than Rs. 7,000 per annum.

6. A fee of Rs. 10 per course shall be charged for the courses of lectures, and no other fee shall be charged.

7. All appointments under this scheme will be subject to the approval of Government.











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